Stenographic Transcript Before the

COMMITTEE ON ARMED SERVICES

UNITED STATES SENATE

HEARING TO RECEIVE TESTIMONY ON THE DEPARTMENT OF DEFENSE BUDGET POSTURE IN REVIEW OF THE DEFENSE AUTHORIZATION REQUEST FOR FISCAL YEAR 2018 AND THE FUTURE YEARS DEFENSE PROGRAM

Tuesday, June 13, 2017

Washington, D.C.

ALDERSON COURT REPORTING 1155 CONNECTICUT AVENUE, N.W. SUITE 200 WASHINGTON, D.C. 20036 (202) 289-2260 www.aldersonreporting.com

| 1 | HEARING TO RECEIVE TESTIMONY ON THE DEPARTMENT OF DEFENSE |
|----|--|
| 2 | BUDGET POSTURE IN REVIEW OF THE DEFENSE AUTHORIZATION |
| 3 | REQUEST FOR FISCAL YEAR 2018 AND THE FUTURE YEARS DEFENSE |
| 4 | PROGRAM |
| 5 | |
| 6 | Tuesday, June 13, 2017 |
| 7 | |
| 8 | U.S. Senate |
| 9 | Committee on Armed Services |
| 10 | Washington, D.C. |
| 11 | |
| 12 | The committee met, pursuant to notice, at 9:29 a.m. in |
| 13 | Room SD-G50, Dirksen Senate Office Building, Hon. John |
| 14 | McCain, chairman of the committee, presiding. |
| 15 | Committee Members Present: Senators McCain |
| 16 | [presiding], Inhofe, Wicker, Fischer, Cotton, Rounds, Ernst, |
| 17 | Tillis, Sullivan, Perdue, Graham, Strange, Reed, Nelson, |
| 18 | McCaskill, Shaheen, Gillibrand, Blumenthal, Donnelly, |
| 19 | Hirono, Kaine, King, Heinrich, Warren, and Peters. |
| 20 | |
| 21 | |
| 22 | |
| 23 | |
| 24 | |
| 25 | |

www.aldersonreporting.com

1

OPENING STATEMENT OF HON. JOHN McCAIN, U.S. SENATOR
 FROM ARIZONA

Chairman McCain: Good morning. The Senate Armed
Services Committee meets this morning to receive testimony
on the Department of Defense's fiscal year 2018 budget
request.

7 We welcome Secretary Mattis, Chairman Dunford, and 8 Secretary Norquist, and thank you for your many years of 9 distinguished service and your leadership of our men and 10 women in uniform.

Before we begin, we all want to acknowledge the service and sacrifice of Sergeant Eric Houck, Sergeant William Bays, and Corporal Dillon Baldridge. These three soldiers from the Army's 101st Airborne Division were killed this weekend in Afghanistan. The thoughts and prayers of this committee are with their loved ones.

The sacrifice of these heroes is a painful reminder that America is still a Nation at war. That is true in Afghanistan, where, after 15 years of war, we face a stalemate and urgently need a change in strategy and an increase in resources, if we are to turn the situation around.

23 We also remain engaged in a global campaign to defeat 24 ISIS and related terrorist groups, from Libya and Yemen, to 25 Iraq and Syria, where U.S. troops are helping to destroy

1-800-FOR-DEPO

Alderson Court Reporting

1 ISIS and reclaim Mosul and Raqqa.

Meanwhile, threats around the world continue to grow more complex and severe. North Korea is closing in on the development of a nuclear-capable intercontinental ballistic missile that can target our homeland. And Iran continues to destabilize the Middle East and seeks to drive the United States out of the region.

8 At the same time, we have entered a new era of great 9 power competition. Russia and China, despite their many differences, are both modernizing their militaries, 10 11 developing advanced capabilities to undermine our ability to 12 project power globally, threatening their neighbors, and 13 challenging the rules-based world order. Russia, in 14 particular, continues to occupy Crimea, destabilize Ukraine, 15 threaten our NATO allies, bolster the murderous Assad regime 16 in Syria, and pursue a campaign of active measures to 17 undermine the very integrity of Western democracies.

With thousands of our soldiers, sailors, airmen, and marines deployed in harm's way around the globe, those of us who are charged with the awesome responsibility of providing for the common defense must ask ourselves if we are doing everything possible to support our brave men and women in uniform to meet the challenges of an increasingly dangerous world and succeed in their mission.

I am sad to say that we are not. In response to rising

1-800-FOR-DEPO

Alderson Court Reporting

1 threats, we have asked our military to do more and give more
2 but have given less and less to them.

3 Our witnesses' opening statements are a harsh 4 indictment of this failure, but they are right. I implore 5 my colleagues to listen carefully to their testimony and 6 heed their admonition to us.

7 Since 2011, spending caps mandated by the Budget 8 Control Act have led to a 23 percent cut to the defense 9 budget. These reductions, compounded by growing fiscal uncertainty and continuing resolutions, have left our 10 military with shrinking forces, depleted readiness, and 11 12 aging equipment. This has put the lives of our men and 13 women in uniform at greater risk, as this committee has 14 heard in testimony for years from our civilian defense leaders and senior military officers. 15

16 The administration's fiscal year 2018 budget request, 17 if enacted, could help to arrest the decline in our military's readiness. But ultimately, and unfortunately, it 18 19 falls short of the President's commitment to rebuild our 20 military. The proposed defense budget of \$603 billion is both arbitrary and inadequate -- arbitrary because the 21 22 topline is simply what was written into the Budget Control 23 Act 6 years ago prior to the sequester cuts, and inadequate because it represents just a 3 percent increase over 24 25 President Obama's defense plan.

It is hardly surprising, then, that this committee has 1 2 received lists of unfunded requirements from the military services totaling over \$31 billion, all of which Secretary 3 Mattis testified last night in the House Armed Services 4 5 Committee that he supports. Our military service leaders 6 have testified to this committee that this budget would 7 stanch the bleeding, but we owe our men and women in uniform 8 more than that.

9 It has been said that this budget request focuses on readiness, and it is true that the requested funding 10 11 increases would make the current force more ready for the 12 next year. But ultimately, readiness is more than training 13 hours and time on the ranges. Real readiness requires 14 sufficient capacity to enable our troops simultaneously to 15 conduct operations, prepare for deployment, rest and refit, and focus on the challenges of tomorrow. This budget 16 17 delivers no growth in capacity, which means that the joint force will continue to consume readiness as quickly as it is 18 produced. These increases in capacity are reflected in each 19 20 service's unfunded requirements.

True readiness is also modernization, because if we mortgage future capability to pay for present commitments, we have achieved little, especially at a time when our adversaries are moving at an alarming rate to erode America's military technological advantage and call into

1 question our ability to project power.

Here, too, unfortunately, this budget request poses the old false choice between readiness and modernization. The fact is that \$603 billion simply is not enough to pay for both priorities, which is why the services' unfunded requirements are heavy on the procurement of new and additional capabilities that are desperately needed.

8 All of this presents this committee, and this Congress, 9 with a significant choice. The administration's budget 10 request is just that -- a request. Ultimately, it is our 11 independent responsibility to authorize and appropriate 12 funding for our military at levels and in ways that we 13 believe sufficient to provide for the common defense. I 14 believe that this budget request is a start, but we can and 15 must do better.

16 This will not be possible, however, as long as the 17 Budget Control Act remains the law of the land. This 18 defense budget request and the additional funding that our 19 military needs is literally illegal under the Budget Control 20 Act. This law has done severe damage to our military. It has harmed the department's ability to plan and execute 21 22 budgets effectively and efficiently. It has ground the 23 Congress' budget and appropriations processes to a halt. And, worst of all, there are 4 more years of BCA caps to go. 24 25 We cannot go on like this. Our men and women in

1-800-FOR-DEPO

Alderson Court Reporting

uniform deserve better. It is time for the Congress to reinvest in our military, restore readiness and capabilities, rebalance our joint force, and renew America's military advantage. To do so, we must revise or repeal the Budget Control Act. And we must give our troops what they need to succeed, today and in the future. Will the politics of this be difficult? Yes. But the question all of us here must answer is: How much longer will we send our sons and daughters into harm's way unprepared before we get over our politics and do our jobs? Senator Reed?

STATEMENT OF HON. JACK REED, U.S. SENATOR FROM RHODE
 ISLAND

3 Senator Reed: Thank you very much, Mr. Chairman, for holding this hearing to consider funding levels for the 4 5 Department of Defense to maintain our Nation's military. 6 I also want to welcome our distinguished witnesses this 7 morning and thank them for their service to our Nation. 8 I want to join with the chairman in paying tribute to 9 the soldiers of the 101st who gave their lives, and their 10 families. They are examples of thousands and thousands of Americans who serve, and their families here at home who 11 12 serve here with them.

13 Today, we consider the fiscal year 2018 Trump 14 administration budget that seeks \$574 billion in base 15 funding and \$65 billion for Overseas Contingency Operations. 16 As we all know, the Budget Control Act, the BCA, of 17 2011, and the sequester, are still law of the land, and this budget request for DOD exceeds the BCA defense spending cap 18 19 by \$52 billion. Rather than negotiate with Congress or 20 propose an outright repeal of BCA and the sequester, 21 President Trump proposed to offset an increase in defense 22 spending with a \$52 billion cut in nondefense spending. But 23 unless the BCA is changed, the offset will seriously harm nondefense spending and fail to prevent across-the-board 24 25 cuts reclaiming the \$52 billion, leaving DOD in a worse

1-800-FOR-DEPO

Alderson Court Reporting

1 position.

2 We have already held many hearings this year where 3 senior civilian and military leaders have repeatedly urged 4 us to remove the BCA caps and end sequestration. Like 5 Chairman McCain, I believe it is time to repeal the BCA. 6 Setting arbitrary thresholds on defense and nondefense 7 spending has not made our country safer, and it has not 8 fixed our broader fiscal problems, nor do these caps, which 9 were set nearly 6 years ago, accurately reflect what our 10 military needs in order to confront today's threats, or the 11 kind of domestic investment we need to keep America 12 competitive and strong.

13 Let me be clear. I am not opposed to increased 14 military spending. Democrats have and will continue to 15 support robust defense spending. But it is the duty of this 16 committee to carefully review the budget proposals presented 17 by the President to ensure that the funds are allocated properly so that our fighting men and women have what they 18 19 need to complete their mission and return home safely. 20 Every member, regardless of party, takes this duty 21 seriously.

I also believe that our budget must reflect our Nation's core values and take care of Americans who remain at home. Our military personnel have a vision of the America they are fighting for, and it is our duty to protect

1-800-FOR-DEPO

that. I, therefore, have grave concerns about the 1 2 President's budget request, because it robs from Peter to 3 pay Paul. The President's proposal increases defense spending, but it also eliminates \$17.3 billion from the 4 5 State Department's efforts to prevent wars and foster peace, 6 which is the very kind of spending that Secretary Mattis has 7 said is so crucial to our military efforts. It also slashes 8 funding for health investments like the NIH and CDC, and 9 training for health care professionals to fight against 10 global public health epidemics, such as Ebola, before they 11 reached the U.S. This budget request also eliminates 12 programs that help vulnerable Americans here at home.

13 Certainly, our military needs additional resources to 14 climb out of the readiness hole it is in and, at the same 15 time, deter conflict with near-peer competitors, but I do 16 not believe we should do so at the expense of diplomacy and 17 vulnerable Americans.

I would also note that for over the last 15 years, we 18 19 have found it important enough to send our brave men and 20 women to war, but we have not had the courage to raise revenues to pay for these wars, as this Nation has 21 22 historically done. As we examine what funding requirements 23 are necessary for the safety and security of our country, we need to look at our Federal budget in much more context. 24 25 The BCA's delineation between defense and nondefense

Alderson Court Reporting

1-800-FOR-DEPO

spending has had the unfortunate effect of pitting each
 category of funding against the other. Instead, we would be
 better served if we considered the needs of our Nation
 holistically.

5 I also believe that it would be best if we examined the 6 President's budget request in the context of an overall 7 National Security Strategy. Such a strategy, however, has 8 not clearly emerged as we enter the sixth month of this 9 administration.

We seem to careen from one foreign policy crisis to another, many of which are the administration's own making. This takes up valuable energy and attention at a time when there are several significant national security challenges on which we need to be focused.

15 Secretary Mattis and General Dunford, you have been 16 consummate professionals and steady hands in a tumultuous 17 time, but we face many difficult decisions, both strategic and budgetary, that demand the kind of leadership and 18 19 engagement that only a grounded and focused President can 20 provide. I look forward to working with you and my colleagues as we address these important issues. I am proud 21 22 that this committee has always worked in a bipartisan 23 fashion during this process. I look forward to working with the chairman and all the committee members to come to a 24 25 reasonable agreement again this year.

| 1 | Thank you very much, Mr. Chairman. | | | | | | | |
|----|------------------------------------|---------|-----------|---------|---------|-------|--|--|
| 2 | Chairman | McCain: | Secretary | Mattis, | welcome | back. | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | | | | | | |
| 15 | | | | | | | | |
| 16 | | | | | | | | |
| 17 | | | | | | | | |
| 18 | | | | | | | | |
| 19 | | | | | | | | |
| 20 | | | | | | | | |
| 21 | | | | | | | | |
| 22 | | | | | | | | |
| 23 | | | | | | | | |
| 24 | | | | | | | | |
| 25 | | | | | | | | |

STATEMENT OF HON. JAMES N. MATTIS, SECRETARY OF
 DEFENSE, ACCOMPANIED BY DAVID L. NORQUIST, UNDER SECRETARY
 OF DEFENSE, COMPTROLLER, CHIEF FINANCIAL OFFICER, U.S.
 DEPARTMENT OF DEFENSE

5 Secretary Mattis: Thank you, Chairman McCain, Ranking 6 Member Reed, and members of the committee. I appreciate the 7 opportunity to testify in support of the President's budget 8 request for fiscal year 2018. Mr. Chairman, I request the 9 committee except my written statement for the record.

I am joined by Chairman Dunford and the department's new comptroller, Under Secretary of Defense David Norquist. Thank you, Mr. Chairman, and members of the committee for your swift consideration and the Senate's confirmation of Defense Department nominees.

This budget request holds me accountable to the men and women of the Department of Defense. Every day, more than 2 million servicemembers and nearly 1 million civilians do their duty, honoring previous generations of veterans and civil servants who have sacrificed for our country. And it is my privilege to serve alongside them.

21 We in the Department of Defense are keenly aware of the 22 sacrifices made by the American people to fund our military. 23 Many times in the past we have looked reality in the eye, 24 met challenges with the help of congressional leadership, 25 and built the most capable warfighting force in the world.

Alderson Court Reporting

1-800-FOR-DEPO

There is no room for complacency, and we have no God-given
 right to victory on the battlefield. Each generation of
 Americans, from the halls of Congress to the battlefields,
 earn victory through commitment and sacrifice.

And yet, for 4 years, the Department of Defense has been subjected to or threatened by automatic, across-theboard cuts as a result of sequester, a mechanism meant to be so injurious to the military it would never go into effect. But it did go into effect, and as forecast by then-Secretary of Defense Panetta, the damage has been severe, hollowing out our force.

12 In addition, during 9 of the past 10 years, Congress 13 has enacted 30 separate continuing resolutions to fund the 14 Department of Defense, thus inhibiting our readiness and our 15 adaptation to new challenges.

We need bipartisan support for this budget request. In the past, by failing to pass a budget on time or to eliminate the threat of sequestration, Congress sidelined itself from its active constitutional oversight role. Continuing resolutions coupled with sequestration blocked new programs, prevented service growth, stalled industry initiative, and placed troops at greater risk.

Despite the tremendous efforts of this committee,
Congress, as a whole, has met the present challenge with
lassitude, not leadership.

I retired from military service 3 months after sequestration took effect. Four years later, I returned to the department, and I have been shocked by what I have seen about our readiness to fight. While nothing can compare to the heartache caused by the loss of our troops during these wars, no enemy in the field has done more to harm the combat readiness of our military than sequestration.

8 We have only sustained our ability to meet America's 9 commitments abroad for our security because our troops have 10 stoically shouldered a much greater burden. But our troops' 11 stoic commitment cannot reduce the growing risk.

12 It took us years to get into this situation. It will 13 require years of stable budgets and increased funding to get 14 out of it.

I urge members of this committee and Congress to achieve three goals. First, fully fund our request, which requires an increase to the Defense budget caps. Second, pass a fiscal year 2018 budget in a timely manner to avoid yet another harmful continuing resolution. And, third, eliminate the threat of future sequestration cuts to provide a stable budgetary planning horizon.

Stable budgets and increased funding are necessary because of four external factors acting on the department at the same time.

25 The first force acting on us that we must recognize is

1-800-FOR-DEPO

1 16 years of war. When Congress approved the all-volunteer 2 force in 1973, our country never envisioned sending our 3 military to war for more than a decade without pause or 4 conscription. America's long war has placed a heavy burden 5 on men and women in uniform and their families.

6 A second concurrent force acting on the department is 7 the worsening global security situation that the chairman 8 spoke about. We must look reality in the eye. Russia and 9 China are seeking veto power over the economic, diplomatic, and security decisions on their periphery. North Korea's 10 11 reckless rhetoric and provocative actions continue, despite 12 United Nations censure and sanctions, while Iran remains the 13 largest long-term challenge to Mideast stability. All the 14 while, terrorist groups murder the innocent and threaten 15 peace in many regions while targeting us.

16 A third force is adversaries actively contesting 17 America's capabilities. For decades, the United States enjoyed uncontested or dominant superiority in every 18 operating domain or realm. We can generally deploy our 19 20 forces when we wanted, assemble them where we wanted, and operate how we wanted. Today, every operating domain --21 22 outer space, air, sea, undersea, land, and cyberspace -- is 23 contested.

A fourth concurrent force is rapid technological change. Among the other forces noted thus far,

Alderson Court Reporting

1 technological change is one that necessitates new

2 investment, innovative approaches, and new program starts 3 that have been denied us by law when we have been forced to 4 operate under continuing resolutions.

5 Each of these four forces -- 16 years of war, the 6 worsening security environment, contested operations in 7 multiple domains, and the rapid pace of technological 8 change-- require stable budgets and increased funding to 9 provide for the protection of our citizens and for the 10 survival of our freedoms.

I reiterate that security and solvency are my watchwords as Secretary of Defense. The fundamental responsibility of our government is to defend the American people providing for our security, and we cannot defend America and help others if our Nation is not both strong and solvent.

17 So we in the Department of Defense owe it to the 18 American public to ensure we spend each dollar wisely. 19 President Trump has nominated for Senate approval specific 20 individuals who will bring proven skills to discipline our 21 department's fiscal processes to ensure we do so. 22 This first step to restoring readiness is underway 23 thanks to Congress' willingness to support the

25 resources for fiscal year 2017 to address vital warfighting

administration's request for an additional \$21 billion in

1-800-FOR-DEPO

24

Alderson Court Reporting

1 readiness shortfalls. Your support put more aircraft in the 2 air, ships to sea, and troops in the field. However, we all 3 recognize that it will take a number of years of higher 4 funding delivered on time to restore readiness.

To strengthen the military, President Trump requested a
\$639 billion topline for the fiscal year 2018 defense
budget. This year's budget reflects five priorities.

8 The first priority is continuing to improve warfighter 9 readiness begun in 2017, filling in the holes from tradeoffs 10 made during 16 years of war and 9 years of continuing 11 resolutions and Budget Control Act caps.

12 The second priority is increasing capacity and 13 lethality while preparing for future investment driven by 14 the results from the National Defense Strategy we are 15 working on now. Our fiscal year 2018 budget request ensures 16 the Nation's current nuclear deterrent will be sustained and 17 supports continuation of its much-needed modernization 18 process.

19 The third priority is reforming how the department does 20 business. I am devoted to gaining full value from every 21 taxpayer dollar that is spent on defense, thereby earning 22 the trust of Congress and the American people. We have 23 begun implementation of a range of reform initiatives 24 directed by the 2017 National Defense Authorization Act, and 25 we are on track to enter into a full agency-wide financial

1-800-FOR-DEPO

Alderson Court Reporting

1 statement audit, as required by statute.

2 I urge Congress to support the department's request for 3 authority to conduct a 2021 base realignment and closure, or BRAC, round. I recognize the careful deliberation that 4 5 members must exercise in considering this, but BRAC is one 6 of the most successful and significant efficiency programs 7 we have. We forecast that a properly focused base closure 8 effort will generate \$2 billion or more annually and, over a 9 5-year period, that would be enough to buy 300 Apache attack 10 helicopters, 120 F-18 Super Hornets, or four Virginia class 11 submarines.

12 The fourth priority in the fiscal year 2018 budget 13 request is keeping faith with servicemembers and families. 14 Talented people are the department's most valuable asset, 15 but we must continually balance these requirements of investment in our people against other investments critical 16 17 to readiness, equipping and modernizing the force to ensure the military is the most capable warfighting force in the 18 19 Investment in military compensation, blended world. 20 retirement, the military health system, and family programs are essential to fielding the talent we need to sustain our 21 22 competitive advantage on the battlefield.

Our fifth priority is support for Overseas Contingency
Operations. The fiscal year 2018 President's budget
requests \$64.6 billion focusing on operations in

1-800-FOR-DEPO

Alderson Court Reporting

Afghanistan, Iraq, and Syria; increasing efforts to sustain
 NATO's defenses to deter aggression; and global

3 counterterrorism operations. ISIS and other terrorist 4 organizations represent a clear and present danger, and I am 5 encouraged by the willingness of our allies and partners to 6 share the burden of this campaign alongside us.

Moving forward, the fiscal year 2019 budget informed by the National Defense Strategy will have to make hard choices as we shape the 2019 to 2023 defense program. The department will work with President Trump, Congress, and this committee to ensure future budget requests are both sustainable and provide the Commander in Chief with viable military options that support America's security.

In summation, first, I need the BCA caps lifted and a budget, not a continuing resolution, passed on time, and elimination of future sequestration cuts, so we can provide a stable and adequate way ahead on budgets.

For those who are concerned we are not asking for sufficient dollars, please consider the following. For 20 2017, as a supplemental, we asked for \$30 billion and the 21 Congress provided \$21 billion for our administration to 22 address readiness shortfalls.

Second, this fiscal year, President Trump has requested \$574 billion plus \$29 billion in the Department of Energy budget, plus \$65 billion for Overseas Contingency

1-800-FOR-DEPO

Alderson Court Reporting

Operations. This is a 5 percent growth over what the
 department had for 2017.

3 This request is \$52 billion above the Budget Control 4 Act defense caps. We have underway at this time a National 5 Security Strategy review, and that will give us the analytic 6 rigor to come back to you for the fiscal year 2019 to fiscal 7 year 2023 budget request when we will build up our military 8 to confront the situation that the chairman and I have laid 9 out in our written statements.

I am keenly aware that each of you understand the responsibility we share to ensure our military is ready to fight today and in the future. I need your help to inform your fellow Members of Congress about the reality facing our military and the need for Congress as a whole to pass the defense budget on time.

16 Thank you, members of the committee, for your strong 17 support over many years and for ensuring our troops have the 18 resources and equipment they need to fight and win on the 19 battlefield. I pledge to collaborate closely with you for 20 the defense of our Nation in our joint effort to keep our 21 Armed Forces second to none.

Thank you, ladies and gentlemen. And Chairman Dunford is prepared to discuss the military dimensions of the budget request.

25 [The prepared statement of Secretary Mattis follows:]

1-800-FOR-DEPO

Alderson Court Reporting

www.aldersonreporting.com

21

| 1 | Chairman | McCain: | General | Dunford? | |
|----|----------|---------|---------|----------|--|
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |
| 7 | | | | | |
| 8 | | | | | |
| 9 | | | | | |
| 10 | | | | | |
| 11 | | | | | |
| 12 | | | | | |
| 13 | | | | | |
| 14 | | | | | |
| 15 | | | | | |
| 16 | | | | | |
| 17 | | | | | |
| 18 | | | | | |
| 19 | | | | | |
| 20 | | | | | |
| 21 | | | | | |
| 22 | | | | | |
| 23 | | | | | |
| 24 | | | | | |
| 25 | | | | | |

22

STATEMENT OF GENERAL JOSEPH F. DUNFORD, JR., U.S.
 MARINE CORPS, CHAIRMAN OF THE JOINT CHIEFS OF STAFF

General Dunford: Chairman McCain, Ranking Member Reed,
distinguished members of this committee, thank you for the
opportunity to join Secretary Mattis and Under Secretary
Norquist with you today with you today.

I am honored to represent your men and women in uniform, and it is because of them that I can begin by saying, with confidence, that your Armed Forces remain the most capable in the world.

However, the competitive advantage that the United States military has long enjoyed is eroding. A number of factors have contributed to the erosion. Chairman McCain, you mentioned several of these in your opening comments.

15 Since 9/11, an extraordinarily high level of 16 operational tempo has accelerated the wear and tear of our 17 weapons and equipment. Meanwhile, budget instability and 18 the Budget Control Act have forced the department to operate 19 with far fewer resources than required for the strategy of 20 record.

As a consequence, we prioritize near-term readiness at the expense of replacing aging equipment and capability development. We also maintain a force that consumes readiness as fast as we build it. We lack sufficient capacity to meet our current operational requirements while

1 rebuilding and maintaining full spectrum readiness.

2 The Secretary and the service chiefs have addressed the 3 dynamic in their testimonies, and I fully concur with their 4 assessments. But beyond current readiness, we are 5 confronted with another significant challenge that I assess 6 to be now near term. While we have been primarily focused 7 on the threat of violent extremism, are adversaries and 8 potential adversaries have developed advanced capabilities 9 and operational approaches specifically designed to limit our ability to project power. They recognize that our 10 11 ability to project power is a critical capability necessary 12 to defend the homeland, advance our interests, and meet our 13 alliance commitments.

14 As Secretary Mattis alluded to, Russia, China, and Iran 15 have fielded a wide range of cyber, space, aviation, maritime, and land capabilities specifically designed to 16 17 limit our ability to deploy, employ, and sustain our forces. Russia and China have also modernized their nuclear arsenal 18 19 while North Korea has been on a relentless path to field a 20 nuclear-armed ICBM that can reach the United States. In just a few years, if we do not change the 21 22 trajectory, we will lose our qualitative and our 23 quantitative competitive advantage. The consequences will

25 conventional deterrence, and our ability to respond, if

1-800-FOR-DEPO

24

Alderson Court Reporting

be profound. It will affect our nuclear deterrence, our

1 deterrence fails.

Alternatively, we can maintain our competitive advantage with sustained, sufficient, and predictable funding. To that end, the fiscal year 2018 budget is an essential step. However, this request alone will not fully restore readiness or arrest the erosion of our competitive advantage. Doing that is going to require sustained investment beyond fiscal year 2018.

9 Specific recommendations for fiscal year 2019 and 10 beyond will be informed by the forthcoming National Defense 11 Strategy. However, we know now that continued growth in the 12 base budget of at least 3 percent above inflation is the 13 floor necessary to preserve just the competitive advantage 14 we have today, and we cannot assume that our adversaries 15 will stand still.

As we ask for your support, we recognize the responsibility to maintain the trust of the American taxpayer. We take this responsibility seriously, and we continue to eliminate redundancies and achieve efficiencies where possible.

Thank you again for the opportunity to appear before you this morning, and, more importantly, thank you for ensuring that America's sons and daughters never find themselves in a fair fight.

25 With that, Chairman, I am prepared to take questions.

1-800-FOR-DEPO

Alderson Court Reporting

www.aldersonreporting.com

25

| | | | | | | | | 20 |
|----|------|----------|-----------|----|---------|---------|----------|----|
| 1 | [The | prepared | statement | of | General | Dunford | follows: |] |
| 2 | | | | | | | | |
| 3 | | | | | | | | |
| 4 | | | | | | | | |
| 5 | | | | | | | | |
| 6 | | | | | | | | |
| 7 | | | | | | | | |
| 8 | | | | | | | | |
| 9 | | | | | | | | |
| 10 | | | | | | | | |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | | | | | | |
| 15 | | | | | | | | |
| 16 | | | | | | | | |
| 17 | | | | | | | | |
| 18 | | | | | | | | |
| 19 | | | | | | | | |
| 20 | | | | | | | | |
| 21 | | | | | | | | |
| 22 | | | | | | | | |
| 23 | | | | | | | | |
| 24 | | | | | | | | |
| | | | | | | | | |

25

26

1 Chairman McCain: Secretary Norquist?

2 Mr. Norquist: Mr. Chairman, I have no separate opening 3 remarks.

4 Chairman McCain: Thank you.

5 Secretary Mattis, the committee received unfunded 6 requirement lists from each of the military services that 7 amounted to more than \$31 billion. Have you reviewed those 8 unfunded requirements lists?

9 Secretary Mattis: I have, Chairman.

10 Chairman McCain: Do you agree these are military 11 requirements that should be funded?

12 Secretary Mattis: Chairman, I think we have our 13 priorities right in the base budget, but I have reviewed the 14 unfunded requirements. I believe it is \$33 billion, and I 15 think if we were to receive more money, those requests are 16 appropriate.

17 Chairman McCain: I guess my question is, is it your 18 request that we give you \$31 billion more?

Secretary Mattis: Chairman, I am here to defend the budget as it stands because I can defend every priority there. If the Congress were to allocate additional funds to national defense, I believe the unfunded priorities lists give good priorities.

24 Chairman McCain: So you are satisfied with what is 25 basically a 3 percent increase in budgetary requirements?

Secretary Mattis: Chairman, when it comes to defense, sir, at this point, I think that the President's budget is allocated appropriate to the priorities. The priorities listed by the service chiefs, as we go more deeply into the readiness challenge, are certainly well-tuned to what we need.

7 I would be happy to see more money, if the Congress was 8 to allocate additional funds along the lines of the unfunded 9 priorities lists.

10 Chairman McCain: Well, I appreciate your willingness 11 to cooperate. But a lot of times, we depend on your 12 recommendations in shaping our authorization and 13 appropriations.

14 Secretary Mattis: Yes, sir. I cannot think of any 15 priorities I would put in place of the unfunded priorities 16 list, if we are given additional money, sir. That would be 17 a decision by you. I have to represent the President's 18 budget, since he is having to deal with a wider portfolio 19 than just defense.

20 Chairman McCain: Let me put it this way, will this 3 21 percent increase give you the confidence that we need that 22 we are doing everything we can to make sure that our men and 23 women serving in uniform are adequately equipped and trained 24 and ready to fight?

25 Secretary Mattis: Chairman, it took a good many years

to get into the hole we are in. It will not be enough in 1 2 itself to take us where we need to go. It is going to be a 3 campaign, as I laid out, that started with our request for an additional \$30 billion during this fiscal year, the 4 5 growth that we have in the 2018 budget. And when I get done 6 with the defense strategy and review that, we will be coming 7 back to you for more and probably along the lines of close 8 to 5 percent growth, 3 to 5 percent growth for 2019 to 2023. 9 But, no, it will not take us the whole way. It is in 10 the right direction.

11 Chairman McCain: It is now mid-June. Congress has not 12 passed a fiscal year 2018 budget, something that should 13 embarrass every Member of the Senate and House. Neither the 14 House nor the Senate has started drafting or considering 15 appropriations bills, because there is no resolution of the 16 topline.

This body knows what needs to be done, a bipartisan budget deal to set the budget levels, but it has refused to begin such work. If we do not begin negotiating today, it is very likely the military once again will begin the fiscal year on a continuing resolution.

What would be the impacts of starting this year on a continuing resolution at the Budget Control Act levels, or \$52 billion less than your request?

25 Secretary Mattis: Chairman, it can only worsen the

1-800-FOR-DEPO

1 readiness situation we face now, which has been laid out 2 starkly, I believe, by the service chiefs, if we go in with 3 a continuing resolution.

Chairman McCain: The first conversation that you and I
had was about a strategy for Afghanistan. We are now 6
months into this administration. We still have not got a
strategy for Afghanistan.

8 It makes it hard for us to support you when we do not 9 have a strategy. We know what the strategy was for the last 10 8 years: Do not lose.

11 That has not worked. I just mentioned in my opening 12 statement that we just lost three brave Americans.

13 When can we expect the Congress of the United States to 14 get a strategy for Afghanistan that is a departure from last 15 8 years which is, do not lose?

Secretary Mattis: I believe by mid-July we will be able to brief you in detail, sir. We are putting it together now, and there are actions being taken to make certain that we do not pay a price for the delay. But we recognize the need for urgency, and your criticism is fair, sir.

22 Chairman McCain: Well, I am a great admirer of yours, 23 Mr. Secretary, and so are those men and women who have had 24 the honor of serving under you. But we just cannot keep 25 going like this. You cannot expect us to fulfill the three

1-800-FOR-DEPO

Alderson Court Reporting

1 requirements that you gave -- funding increase, pass a
2 budget, present a stable budget -- if you do not give us a
3 strategy.

4 And I hope you understand that I am not criticizing 5 you, but there are problems within this administration. I 6 was confident that within the first 30 to 60 days we would 7 have a strategy from which to start working. So all I can 8 tell you is that, unless we get a strategy from you, you are 9 going to get a strategy from us. And I appreciate our wisdom and knowledge and information and all of the great 10 11 things, with the exception of some to my left here, but the 12 fact is, it is not our job. It is not our job. It is 13 yours.

14 And I have to tell you, the frustration that I feel is 15 obviously palpable because it is hard for us to act when you 16 do not give us a strategy, which then leads to policy, which 17 then leads to authorization, which is our job. So I hope you understand that we are going to start getting more vocal 18 19 in our criticism of not having a strategy for Afghanistan. 20 Do you agree that we are not winning Afghanistan? Secretary Mattis: Sir, I understand the urgency. I 21 22 understand it is my responsibility. We are not winning in 23 Afghanistan right now, and we will correct this as soon as possible. 24

25 I believe the three things we are asking for stand on

1-800-FOR-DEPO

their own merit, however, as we look more broadly at the protection of the country. But in no way does that relieve me of the need to deliver that strategy to you, sir.

Chairman McCain: I thank you, General, and I 4 understand very well, as do members of this committee, that 5 6 some of this is beyond your control. But at some point, we 7 have to say, look, the Congress owes the American people a 8 strategy which will then lead to success in Afghanistan. I 9 am sure that the three names that I just mentioned in my opening statement, their parents and their wives and their 10 11 husbands and their families, members of their family, are 12 very aware that we have no strategy.

13 So let's not ask these families to sacrifice any 14 further without a strategy which we can then take and 15 implement and help you. I am fighting as hard as I can to 16 increase defense spending. It is hard when we have no 17 strategy to pursue. So I hope you understand the dilemma 18 that you are presenting to us.

19 Secretary Mattis: I do, sir.

20 Chairman McCain: Senator Reed?

21 Senator Reed: Thank you very much, Mr. Chairman.

22 Mr. Secretary, as we discussed in your testimony, and 23 in the chairman's and in my testimony, even if you get the 24 additional \$52 billion, with sequestration in place, you 25 would essentially have to turn around and forfeit that in

1-800-FOR-DEPO

Alderson Court Reporting

1 across-the-board cuts. Is that your understanding?

2 Secretary Mattis: Yes, sir.

3 Senator Reed: And those across-the-board cuts would be 4 more disruptive than anything I could conceive, because 5 there would not be no prioritization. It would just be 6 taking from the most sensitive program and, in fact, leaving 7 money in programs that might not even need it. Is that 8 correct?

9 Secretary Mattis: That is correct, sir. It would be
10 injurious. And, again, it would sideline both this
11 committee and myself in making wise decisions.

Senator Reed: Did you make that point to the
President, in terms of the ultimate consultation about this
budget, in his role as Commander in Chief?

Secretary Mattis: I assure you, sir, President Trump is keenly aware of this situation.

Senator Reed: What is his position on sequestration? Secretary Mattis: I would prefer to speak to mine, sir, because I can speak most authoritatively there. The bottom line is the administration believes that the Congress has to repeal the Budget Control Act and the sequestration that follows.

23 Senator Reed: But wouldn't it be not only appropriate 24 but essential that that be incorporated in the President's 25 budget because the ramifications of sequestration are

1-800-FOR-DEPO

Alderson Court Reporting

1 clearly played out in every aspect of the budget? And 2 remaining silent, as I believe he did in the budget, leaves 3 a lot of people wondering what is his real position or does 4 he even understand what is going on?

5 Secretary Mattis: Senator Reed, we are part of the 6 executive branch and Article One of the Constitution gives 7 you that authority to deal with that very situation. And I 8 think we all know what needs to be done. I have heard it 9 from Republicans and Democrats on this committee for a long 10 time.

Senator Reed: But the interesting thing is I have not heard a clarion call from the President and also a practical response and solution as to how we not only undo the BCA but how do you then allocate resources between defense spending, domestic spending, and other spending. And without that, again, it goes in the same trajectory of no strategy.

There is no budgetary strategy here either. It is just, "Congress do something." I thank the chairman's point is, it is very late in the game, and the ability for us just institutionally to rewrite a budget, to reallocate resources between defense and nondefense, to increase defense spending without any guideline or framework from the administration, it is not impossible, it is very difficult.

24 Do you sense that?

25 Secretary Mattis: Senator Reed, we have submitted a

1-800-FOR-DEPO

presidential budget for the Department of Defense. We believe that is guidance. We have submitted the unfunded priorities list from the Pentagon, in accordance with the will of Congress, and we believe that is guidance for what we need.

6 Senator Reed: Just a final point, Mr. Secretary. I 7 do, like all my colleagues, respect you immensely. But the 8 budget that is submitted will not work. If nothing is done 9 to change the BCA, sideline the BCA, the \$52 billion we give 10 you, we will take back, in fact in a more harmful fashion 11 even if we did not give it to you. If we just left the BCA 12 levels, at least you could prioritize.

13 So let me just change gears for a moment. Have you 14 received direction, you and your colleagues in the national 15 security agencies, from the President to begin intense 16 planning and preparation for what appears to be an 17 inevitable renewal of cyberattacks by Russia against the 18 United States, particularly in the context of elections? 19 Have you received any guidance?

20 Secretary Mattis: We are in constant contact with the 21 national security staff on this, and we are engaged not just 22 in discussing the guidance but in actual defensive measures, 23 sir.

24 Senator Reed: And that guidance, the President has 25 clearly laid out, in some type of authoritative way, the

Alderson Court Reporting

1-800-FOR-DEPO
1 mission to protect the country in this respect? Or is it 2 something just collateral to your discussions?

3 Secretary Mattis: Senator, I am under no confusion 4 whatsoever of my responsibilities in the organizations I 5 have, the National Security Agency and Cyber Command, about 6 what we are supposed to be doing right now. We are taking 7 active steps on that that I can brief you on in a closed 8 hearing.

9 Senator Reed: So, General Dunford, I think you 10 testified previously that Russia represents the most 11 significant threat to the United States, not only in their 12 new area denial systems that I think you alluded to, but 13 also in their cyber operations. Is that still your 14 position?

15 General Dunford: It is, Senator. And I included their 16 nuclear capability as well as their behavior.

Senator Reed: And again, finally, in my last few seconds, do you believe that is the position of the President of the United States, that Russia, particularly in all these new dimensions, is the most significant threat to the United States, Mr. Secretary?

22 Secretary Mattis: Sir, I prefer to let him speak for 23 himself on that. I can assure you that, from law 24 enforcement to the intelligence agencies, and all that 25 information is available and briefed to the President, we

are recognizing the strategic threat that Russia has
 provided by its misbehavior.

3 Senator Reed: But you recognize it. The question is,4 does he recognize it?

5 Secretary Mattis: Sir, I have had full support, for 6 example, for the European Reassurance Initiative, where we 7 are sending more troops to Europe. They are not being sent 8 there for any reason other than to temper Russia's designs. 9 I have had full support on the things that we have had to do 10 in order to address Russia's choices.

11 Senator Reed: Thank you, Mr. Secretary.

12 Thank you, General Dunford.

13 Chairman McCain: Senator Wicker?

Senator Wicker: Thank you, gentlemen. Thank you for your service.

Let me just say this about sequestration. When I think 16 17 about the failure of this Congress and this government to deal with this, I look in the mirror and I take my share of 18 the responsibility. One thing that has not been said is 19 20 that the reason we got to sequestration to start with is that there is two-thirds of American spending that is on 21 22 autopilot. It is very popular programs, the entitlement 23 programs, Medicare, Medicaid, Social Security, and, of course, interest on the debt. And sequestration was meant 24 25 to focus us on that two-thirds of the budget that we do not

1-800-FOR-DEPO

Alderson Court Reporting

www.aldersonreporting.com

37

1 deal with every year.

We have been unwilling politically to do that on both sides of the aisle. And until we do that, we are not going to really be able to get back to the problem that got us to sequestration to start with.

6 But let me talk about something, Secretary Mattis, that 7 might save us a good deal of money, and that is multiyear 8 procurement authority, which is assumed in your budget 9 proposals for destroyers, fast attack submarines, and V-22 10 aircraft.

11 It is my understanding that the Cost Assessment and 12 Program Evaluation office, or CAPE, that the Navy and OMB 13 all agree that savings would be significant if we go with 14 multiyear procurement authority, but we lack at this point a 15 preliminary determination to begin to implementation this. 16 A final determination can come later, but we need the 17 preliminary determination.

So are you aware of this situation, Secretary Mattis? 18 Do you agree that the assumption in your budget is correct, 19 20 that this will save money? And can you help us on this? Secretary Mattis: Senator, I have no doubt it would 21 22 save money to have multiyear procurement, especially of 23 things that take a lot of steel, a lot of equipment to build. The economies of scale allow for enormous savings. 24 25 We would have to have a repeal of the BCA act in order to

give the confidence to industry that they can buy that stuff and it will not sit in the shipyard when funding dries up the next year.

So again, we come right back around to the very thing the chairman and the ranking member have been discussing about what BCA does to us. It removes the chance for even wise investment of the money you give us, sir.

8 Senator Wicker: Okay, but at this point, the immediate 9 situation is that I need you to commit to this committee 10 that you will intervene to ensure that we get the 11 preliminary determination necessary to move us forward at 12 that point. We do not need to repeal BCA to get that done. 13 Will you help us on that?

14 Secretary Mattis: We will help you. Yes, sir. 15 Senator Wicker: All right. Thank you very much. 16 Now let me ask you, in the remaining time, I appreciate 17 what has been said about winning in Afghanistan. Now I noticed, over the last few days, a group of my colleagues 18 have advocated just, "It has been too long. We need to look 19 20 at the timetable. A decade and a half is too much. We just need to pull out and let Afghanistan take care of itself." 21 22 And let me just say I think that would be a massive 23 mistake which would affect the security of Americans. I

24 hope you agree with that.

25 So if you could comment on that, but also define for us

1-800-FOR-DEPO

Alderson Court Reporting

what winning in Afghanistan means. And if we are successful there and have a follow-on force that is not involved in combat, much as we have had for 70 years in Europe and a long, long time in South Korea, that would be certainly something that I could live with.

6 But if you would comment on that in my time remaining? 7 Secretary Mattis: I believe you are correct that to 8 walk away from this, we have already seen what can come out 9 of these kinds of spaces, these ungoverned spaces. The problems that originate there do not stay there. They come 10 11 out. They threaten all of us. They threaten the world 12 order. They threaten our economy. They threaten our very 13 country.

14 As far as what does winning look like, the Afghan 15 Government, with international help, will be able to handle 16 the violence, drive it down to a level that local security 17 forces can handle it. And with our allies, it would probably require a residual force doing training and 18 19 maintaining the high-end capability so that the threats, 20 should they mature, we can take them down and keep this at a level of threat that the local government and the local 21 22 security forces can handle.

It is going to be an era of frequent skirmishing, and it is going to require a change in our approach from the last several years, if we were to get it to that position.

1-800-FOR-DEPO

Alderson Court Reporting

Senator Wicker: Do the people of Afghanistan want us
there?

3 Secretary Mattis: There is no doubt the majority do,
4 sir. The reason the Taliban and Haqqani use bombs is
5 because they cannot win at the ballot box, and they know
6 that.

7 And the people do want us there, and that is based on 8 loya jirga outcome. That is the rather large assembly of 9 local and provincial and national level leaders. Plus, it 10 is based on polls not run by the United States but by other 11 organizations.

And I have no doubt the majority want us there. Not all of them do, but the ones who do not are not the ones who are looking forward to Afghanistan's future as we think it ought to look, we and the Afghan people.

16 Senator Wicker: Thank you, sir.

17 Chairman McCain: Senator Gillibrand?

18 Senator Gillibrand: Thank you, Mr. Chairman.

19 I want to continue the line of questioning started by 20 the ranking member.

I am deeply concerned about the success of Russian information warfare efforts in influencing the course of the 23 2016 elections here in the United States, as well as its 24 efforts to destabilize democracies across the globe. 25 How is the department working with other Federal

Alderson Court Reporting

agencies to counter Russian information warfare in the
 United States and the hacking of our electoral systems? And
 how are you working with our partners and allies to fight
 these efforts? Secretary Mattis?

5 Secretary Mattis: First of all, ma'am, there is 6 constant information flow defining the problem as critical, 7 because they try to do it in a deniable manner. So we work 8 inside our interagency effort, law enforcement, everything 9 from FBI and any other police organization that gets 10 information on this, but it mostly has been FBI. Our 11 intelligence agencies work together, too.

12 We have good sharing of information, and we also 13 work with our allies, sharing information back and forth. 14 You have seen some of that. Some of it can be released. 15 You will see it in the newspaper, about what is going on in 16 other nations' elections right now, for example, in Europe. 17 Senator Gillibrand: This morning, Bloomberg reported that Russia managed to hack 39 States' electoral systems and 18 attempted to alter data, though it was not successful. 19 20 Last week, a leaked NSA document suggested that GRU, Russia's military intelligence agency, attacked a company 21 22 that provides software to manage voter rolls in eight 23 States, including New York. The attackers then used that information they stole to launch targeted attacks against 24 25 122 local election officials just 12 days before the

Alderson Court Reporting

www.aldersonreporting.com

1-800-FOR-DEPO

42

1 election.

This information highlights the urgent need to protect our election infrastructure from cyberattack going forward to protect our democratic process. During the last election, several National Guard units assessed the States' election systems from these types of intrusions.

7 Do you think there is a role for the National Guard, 8 with its unique authorities, in assisting and securing 9 election systems?

10 Secretary Mattis: There may be, ma'am. I think our 11 organization right now is still adapting to this new domain. 12 One of the reasons we do not want continuing resolutions is 13 because we have to do new things. I also assume in 14 something like this that what you just outlined is not the 15 whole problem. It is worse.

16 Senator Gillibrand: Do you think we should consider a 17 9/11-style commission to just do a deep dive on where are our cyber vulnerabilities, what are the 10 things we need to 18 do to prevent cyberattack in the future, in the same way the 19 20 9/11 commission made recommendations that, frankly, have subverted terror attacks, certainly in New York State, over 21 22 the last decade, because those recommendations really did 23 have an impact on how to protect against future terrorism? Secretary Mattis: Senator, I would have to look at 24 25 what is the problem we are trying to solve. I think

Alderson Court Reporting

reorganization of Cyber Command and NSA along the lines that have been proposed by the Congress, I think that also is part of defining the problem and defining the defensive measures that we need to take.

5 But I would not be against something like that. I 6 would have to look at what the specific problem is it would 7 be assigned to do, but I am not against that.

8 Senator Gillibrand: It would just make recommendations 9 to prevent another cyber hack of our elections, just the 10 same way the 9/11 commission did it, basically impaneling 11 nonpartisan experts in cyber to just come up with the 10 12 things we need to do.

13 Secretary Mattis: Yes, I will just tell you we have 14 efforts underway to do these very things right now. But at 15 the same time, I am not against what you are proposing. 16 Senator Gillibrand: Okay. I want to talk a little bit 17 about sort of the world order, in my last 1.5 minutes. President Trump's decision to withdraw from the Paris 18 climate agreement was just one of the several signals to the 19 20 world that the administration is repositioning the United States not as a global leader but as a country focused 21 22 exclusively on its interests. Upon his return, National 23 Security Adviser H.R. McMaster and Gary Cohn wrote in the Wall Street Journal, "The President embarked on his first 24 25 foreign trip with a clear-eyed outlook that the world is not

1-800-FOR-DEPO

Alderson Court Reporting

1 a 'global community' but an arena where nations,

2 nongovernmental actors, and businesses engage and compete
3 for advantage."

Our defense strategy has been predicated on working with allies to maintain the stability of different regions of the world, and yet this op-ed suggests that we would only work with allies and partners when it suits us. Is the department redrawing its defense strategy around this new paradigm?

Secretary Mattis: We do work by, with, and through allies. We have alliances. We have bilateral agreements. I think that we will continue to be working alongside others.

The Greatest Generation came home from World War II and said, like it or not, we are part of the world. And that is a philosophy that guides our foreign policy, as well as our military policy.

18 Senator Gillibrand: Admiral Mike Mullen, former 19 Chairman of the Joint Chiefs, and former National Security 20 Adviser Jim Jones just wrote an opinion piece on the same 21 topic, and you said something similar several years ago, 22 that the less we invest in diplomacy, the more we invest in 23 bullets.

Do you still agree with that analysis?

25 Secretary Mattis: Yes, ma'am. It has to be a whole-

1-800-FOR-DEPO

Alderson Court Reporting

1 of-government approach to the world. Absolutely.

Senator Gillibrand: Thank you, Mr. Chairman.
 Chairman McCain: Senator Fischer?

4 Senator Fischer: Thank you, Mr. Chairman.

Good morning, gentlemen. I would like to thank youboth for your service and for being here today.

7 First, I would like to note my appreciation for this 8 budget's strong support for nuclear modernization and the 9 comments that both of you made on this issue in your prepared comments. I know, Mr. Secretary, you alluded to 10 11 that in your opening statement as well. I was pleased to 12 see the department's request reflect the necessary 13 prioritization for that nuclear modernization, so thank you 14 for that.

General, in your opening statement, you said that you assess that, within 5 years, we will lose our ability to project power. Can you put that in context? What does being unable to project power do to our ability to protect our homeland and deter conflict, meet our obligations to our allies, Article 5 under NATO, for example?

General Dunford: I can, Senator. From my perspective, really since the 1990s, China, Russia, other countries, have studied U.S. capabilities from precision munitions to our ability to project power. We identify that as -- we call it our center of gravity, but our source of strength, the

1-800-FOR-DEPO

Alderson Court Reporting

ability to project power when and where necessary to advance
 our interests, to meet our alliance commitments.

3 We think that plays an important role in deterrence. 4 It plays an important role in assuring our allies that we 5 can meet our alliance commitments.

6 In the specific areas where they have invested in --7 anti-ship cruise missiles, anti-ship ballistic missiles, 8 electronic warfare capabilities, cyber capabilities -- all 9 focus to prevent us from projecting power when and where necessary to accomplish our objectives. So they want to 10 11 keep us from getting into the area. And this is both the 12 case with Russia with regard to our NATO alliances and China 13 with regard to meeting our commitments in the Pacific. They 14 want to keep us from being able to deploy forces into the 15 area and to operate freely within the area.

16 So when I talk about competitive advantage, in my 17 judgment, the problem that we are trying to solve is to 18 continue to be able to do what we have historically been 19 able to do, and that is simply to project power when and 20 where necessary.

Again, I mentioned the role it plays in assuring our allies and meeting our commitments. I also believe that source of strength plays a very, very important role in deterring potential adversaries from initiating provocation or conflict.

Senator Fischer: You mentioned that 5-year period. Do
 you believe that it is in doubt now?

General Dunford: It is eroding now. We have
historically had the ability to do that, not uncontested but
in a decisive way. I think our competitive advantage has
eroded right now.

7 We would be challenged in projecting power today. We 8 have done some very careful analysis at a classified level 9 looking function by function at our current capabilities, our adversaries' current capabilities, the path of 10 11 capability development that we are on, the path of 12 capability development that our adversaries are on. And 13 what we have seen is an erosion over the past 10 years. 14 In our judgment, we will get to the point where we 15 would suffer significant casualties and significant time 16 delays in meeting our objectives and projecting power in 5 17 years.

18 Senator Fischer: In 5 years. Do you think now that, 19 regardless of our intent, we do not have the capability to 20 act unless we change the path we are on?

General Dunford: Senator, I do not think there is any question that, unless we change the path we are on, we are going to be at a competitive disadvantage, qualitatively and quantitatively.

25 Senator Fischer: So that is pretty consequential,

1 isn't it?

General Dunford: Senator, to me, it affects our ability to deter conflict. It affects the confidence that our allies have in our ability to meet our commitments. And at the end of the day, it makes it a more dangerous world, because both nuclear deterrence and conventional deterrence would be affected.

8 Senator Fischer: And if we are unable to meet the 9 needs of the force that we have now, that they are incapable 10 or that they are not ready, do you believe that any leader 11 will send that force into the battle?

General Dunford: I think it would be very difficult for a leader to send a force in battle when his military leadership would articulate the risk associated with doing that.

I do want to make it clear, I believe we have a competitive advantage over any potential adversary today. What I am doing now is projecting into the future based on a trend line that we have seen over the past decade where we will be if we do not turn it around.

21 Senator Fischer: Thank you.

22 Secretary Mattis, in the last 4 weeks, the United 23 States has conducted three strikes against pro-regime forces 24 that threaten coalition soldiers in Syria. Do I have your 25 assurance that we are going take any and all measures

1-800-FOR-DEPO

Alderson Court Reporting

1 necessary to protect our forces in that area?

2 Secretary Mattis: Absolutely, Senator. Those are 3 self-defense strikes, and the commander on the ground has 4 the authority to take whatever action necessary, and I 5 support that.

6 Senator Fischer: Okay. And during your confirmation 7 hearing, you talked about how Russia had chosen to be a 8 strategic competitor. And with respect to engagement with Russia, you stated, "I am all for engagement, but we also 9 have to recognize reality and what Russia is up to. And 10 11 there is a decreasing number of areas where we can engage 12 cooperatively and an increasing number of areas where we are going to have to confront Russia." 13

14 Do you believe this is still an accurate

15 characterization of Russia's behavior?

16 Secretary Mattis: I think there are very modest

17 expectations for finding areas of cooperation right now with

18 Russia until they change their behavior.

19 Senator Fischer: Thank you, sir.

20 Thank you, Mr. Chairman.

21 Chairman McCain: Senator Heinrich?

22 Senator Heinrich: Thank you.

23 Mr. Chair, first, I want to associate myself with the 24 views of 16 former senior military leaders who submitted a 25 letter today in support of foreign assistance.

50

Specifically, they made the following point. "Proactive
 conflict prevention strategies are far less expensive in
 terms of resources and lives expended than reactive use of
 our Armed Forces."

5 This is signed by a number of folks we will all 6 recognize, from General Breedlove to Admiral Mullen to 7 General Petraeus to General McChrystal. I think we should 8 keep that in mind when we review the President's budget, 9 which I believe is particularly shortsighted with regard to 10 foreign assistance.

I want to move now, Secretary Mattis, to something you said at your confirmation hearing in January. I asked you for your assessment of the key threats to our vital interests and at what priority level. And you said that the

15 principal threats start with Russia.

16 Do you still view Russia as a significant threat to the 17 United States?

18 Secretary Mattis: Yes, Senator, I do.

Senator Heinrich: Can you walk us through a little bit how this year's budget request invests in the resource areas, the programs, and the initiatives that can help counter those threats posed by Russia?

23 Secretary Mattis: Senator, I think the European
24 Reassurance Initiative alone of \$4.8 billion is designed

25 with one target in mind. That is to dissuade Russia from

1-800-FOR-DEPO

1 thinking that this is a time when they want to test NATO or 2 the Americans.

I would also point out that, in terms of technology, we are looking at specific technologies that address some of the maturing threats that they have -- air, space,

6 underwater, that sort of thing.

7 And I think, too, that the investment in pre-positioned 8 equipment that allows us to move forces quickly into an area 9 would cause a change in their strategic calculus, as far as 10 the risk from their behavior, from their perspective, would 11 go up.

12 There is also a fair amount of ground munitions and 13 airfield enhancements that are going on specifically 14 targeted to your concerns, Senator.

Senator Heinrich: I want to thank you for that. I think those are all very important investments.

One of my concerns is that the Russians employed a set of hostile, highly asymmetrical tools during our election last year, and that for the cost of a fraction of a single ship, they were able to use very low-cost tools like hackers, trolls, and social media bots to manipulate our media and even penetrate our political and election structures.

Do we have an overall strategy to meet that threat either in CYBERCOM or as a whole-of-government approach?

Alderson Court Reporting

1 Secretary Mattis: Sir, we have vulnerability 2 assessments and analyses going on that cause us to buttress 3 our defenses in different areas to shift our filtering of 4 information and to shift our focus or intelligence services 5 to define the problems to a level that we can figure out 6 what to do about them.

So is there an overall strategy? We are working on a broader strategy that this would be part of. But right now, we have enough definition that we do not have to delay taking steps at this time intel-wise and defenses-wise against the Russian threat.

Senator Heinrich: Should there be consequences when Russia does this kind of thing?

14 Secretary Mattis: Absolutely. I mean, that is a 15 decision that has to be taken by the Commander in Chief and 16 certainly with the Congress' support, involvement. But I 17 think that this sort of misbehavior has got to face 18 consequences and not just by the United States but more 19 broadly.

20 Senator Heinrich: I could not agree more.

I want to shift gears a little bit in my last 40 seconds or so.

You know my interest in directed energy weapons
systems. They have enormous potential to be a game-changer,
the kind of thing that we have seen change asymmetry in the

1-800-FOR-DEPO

Alderson Court Reporting

1 past for our warfighters.

2 Section 219 of last year's defense bill instructs the 3 Secretary of Defense to designate a senior official at the 4 Pentagon to have principal responsibility for the 5 development and transition of directed energy weapons 6 systems. As of today, it is my understanding that this 7 position remains unfilled.

8 Secretary, can I have your commitment today to meet 9 this requirement and to assign someone this critical 10 responsibility at the Pentagon?

11 Secretary Mattis: Yes, sir. Thank you for bringing it 12 up. I did not know I had that responsibility. I am 13 learning more every day. If that is a responsibility you 14 have assigned, it will be done. I will tell you that, right 15 now, I have been briefed on directed energy R&D and 16 advances, so I know people are working it right now. But if 17 we have not filled that line number, that assignment, I will 18 get onto it.

19 Senator Heinrich: I appreciate that very much.

20 Thank you, Mr. Chair.

21 Chairman McCain: Senator Cotton?

22 Senator Cotton: Thank you, gentlemen.

I want to associate myself with the remarks about our budget picture that Secretary Mattis had and Chairman McCain had. I will say that I agree with Chairman McCain. I think

54

1 the President's budget is inadequate to the threats that we
2 face.

But the more fundamental problem is the Budget Control Act, and the simple solution, colleagues, is to repeal the Budget Control Act. From Senator Fischer all the way down to my right, and Senator Donnelly all the way down to Senator Peters, not a single one of us was here in the summer 2011 and voted for that bill.

9 The Budget Control Act is not the Constitution, and the 10 112th Congress was not the Constitutional Convention. We 11 should simply repeal it.

Now some people say it is going to increase the deficit, but it is not going to go into effect. We know that. We know exactly what will happen. We will have a continuing resolution in September. We will have some kind of 2-year budget in October, November. We will have an omnibus in December 2017, an omnibus in December 2018. And then we will do it all again in 2019.

19 Let's simply repeal the Budget Control Act and take our 20 responsibilities seriously and own up for our annual 21 budgeting cycle. And I would urge all the Democrats and all 22 the Republicans on this committee to work together to do so 23 in the Senate itself.

24 Now, off my soapbox.

25 Mr. Secretary, the Open Skies Treaty allows for aerial

1-800-FOR-DEPO

surveillance of military forces. U.S. and Russia are both
 parties. However, according to the State Department, Russia
 has not been playing ball lately. They are denying the
 United States overflight of certain parts of their
 territory.

I know that we have sought resolution with Russia on
these matters. My understanding is those efforts have come
up empty.

9 Does the U.S. believe that Russia is in violation of 10 the Open Skies Treaty?

11 Secretary Mattis: We are meeting on that issue. I 12 have been briefed on it, and we will be meeting with the 13 State Department and the national security staff here in the 14 very near future. There certainly appears to be violations 15 of it, but I have to go into the meeting and figure out that 16 I have all the information.

Senator Cotton: Would you care to elaborate in a classified manner, in this setting, on the nature of those violations?

20 Secretary Mattis: There are areas that we have been 21 prevented from overflying. I think some of the other 22 aspects of it, I would prefer to talk privately with you. 23 But that is one of the clear, to me, violations.

24 Senator Cotton: Could we get your commitment to submit 25 a response on the record, classified or unclassified, as 1 appropriate, once you have had those consultations?

2 Secretary Mattis: I would prefer to do it even before 3 I had the consultation. I can get it to you right away. I 4 can tell you what we know right now, what we believe right 5 now, and then we can update you later, sir.

6 Senator Cotton: That is fine, if we can get that on 7 the record in writing.

8 General Dunford, while we are on the topic of Russian 9 treaty violations, our EUCOM Commander, General Scaparrotti, 10 testified in March, saying, Russia has repeatedly violated 11 international agreements and treaties that underpin European 12 peace and stability, including the Treaty on Intermediate-13 Range Nuclear Forces and the Treaty on Conventional Armed 14 Forces in Europe.

Do you agree that Russia is in violation of both those treaties?

17 General Dunford: I do, Senator.

Senator Cotton: So let's put this plainly then. If 18 Vladimir Putin wanted, he could hold U.S. troops in Europe 19 20 at risk with nuclear-armed cruise missiles, and our only choices would be, one, we send 30-year-old F-16s with 30-21 22 year-old weapons against state-of-the-art Russian defenses, 23 or we have a choice to escalate a tactical crisis to a strategic one by responding with long-range bombers or 24 25 intercontinental missiles or submarine-launched ballistic

57

missiles. Is that the situation we face in EUCOM right now? General Dunford: Senator, that is a good reason why we have argued to modernize our nuclear enterprise and make sure we have an effective deterrent, an effective response. Senator Cotton: One of the modernization priorities is the air-launched cruise missile, which is going on 40 years

7 now. General Selva said, "A decade from now, ALCMs will not 8 be able to penetrate Russian air defenses, and, therefore, 9 there is an urgency to their replacement."

Given Russia's treaty violations and the imbalance between American and Russian nuclear forces, and the age of ALCM, do you agree that it is an urgent priority to replace the ALCM with the long-range standoff cruise missile?

14 General Dunford: Senator, as you know, we are going 15 through a Nuclear Posture Review right now.

16 What I would say is this, the third leg of the triad, 17 the bomber, needs to be able to penetrate. It needs to be 18 able to achieve effects. That is the criteria that we 19 should have going into the Nuclear Posture Review.

20 Senator Cotton: Thank you.

To conclude, we had Admiral Harris from PACOM in a few weeks ago as well. He pointed out that although China is obviously not a party to the INF Treaty, if they were, over 90 percent of their missiles would be banned by it. So the situation that we face is the INF Treaty gives China a

1-800-FOR-DEPO

Alderson Court Reporting

1 lethal advantage over American forces in the Pacific.

2 Russia is out-right ignoring the INF Treaty in Europe. We
3 have no matching response to either of those threats. And
4 even if we did, it would be illegal because we are literally
5 the only Nation in the world that restrains itself from
6 developing intermediate-range cruise missiles.

7 Is that right?

8 General Dunford: Senator, it is. And I think what is 9 important about the Chinese capability is that is in that 10 category of anti-access/area denial that we discussed 11 earlier, where the large number of missiles and rockets that 12 they have do present a challenge to us as we try to project 13 power.

14 Senator Cotton: It seems a critical strategic problem 15 that we face. I know that you gentlemen are working to 16 address it. I hope that we can do everything possible to 17 help you. Thank you.

General Dunford: Senator, there is a wide range in the fiscal year 2018 budget. Frankly, we started in 2017, a wide range of capability areas, where we requested resources designed specifically for those challenges that you have articulated.

23 Chairman McCain: Senator Warren?

24 Senator Warren: Thank you, Mr. Chairman.

25 And thank you to our witnesses for being here today.

1-800-FOR-DEPO

Alderson Court Reporting

I want to ask about what is happening between Qatar and its neighbors. Last week, Saudi Arabia severed all diplomatic and economic ties with Qatar. And almost immediately, Bahrain, the UAE, Egypt, and Yemen did the same.

6 This crisis began in part because it was reported that 7 the leader of Qatar gave a speech praising Iran and 8 criticizing other countries in the region. Now it appears 9 that that was fake news and that the leader of Qatar gave no 10 such speech. Now the media has reported that the FBI 11 believes that it was actually the Russians who planted the 12 story.

I do not want to ask a question that depends on classified information, so let me ask this question instead. If the news reports are accurate, what motive would the Russians have had for doing something like that? Mr. Secretary, might you be able to answer that?

18 Secretary Mattis: I think a disruption of the 19 international order is something that Russia, in a 20 shortsighted way, thinks works to their benefit. I think it 21 does not, but I cannot speak for them.

I think what you are seeing here, though, is the continued prevalence of threats not just to our own country, not just to Western Europe democracies, but they are trying to break any kind of multilateral alliance, I think, that is

Alderson Court Reporting

1-800-FOR-DEPO

1 a stabilizing influence in the world.

Senator Warren: Good. Good, in terms of your
description. This is very helpful, and I hope we are going
to be able to get to the bottom of this.

5 Our intelligence agencies have told us that the 6 Russians conducted a successful cyberattack against our 2016 7 elections. A few months later, the Russians tried to do the 8 same thing in France. Now it appears they are trying to 9 take this to a whole new level.

So I also, though, would like to ask for your help to 10 11 clarify the U.S. policy on this current dispute. After the 12 Saudis cut off diplomatic and economic ties, the President 13 immediately tweeted his support for the move, saying, and I 14 am going to quote here, "So good to see the Saudi Arabia 15 visit with the King and 50 countries already paying off." 16 But soon afterward, Secretary of State Tillerson called 17 on those countries to ease the Qatar blockade, saying it was, "hindering U.S. military operations in the region and 18 the campaign against ISIS." 19

Then, in testimony to this committee, the Air Force Secretary contradicted Secretary Tillerson and said that the dispute was, in fact, not impacting air operations at Al Udeid, our base in Qatar.

24 Secretary Mattis, can you please clarify? What is the 25 policy of the United States Government toward the current

1 dispute among gulf countries in the Middle East?

Secretary Mattis: Yes, ma'am.

2

3 Senator, the Secretary of the Air Force was referring 4 to the operations at that one airbase. There is more than 5 that going on in the region. So she was quite correct in 6 what she was saying about that.

Secretary Tillerson was nonetheless correct as he looked more broadly at the situation where we have to work with many of what we call Gulf Cooperation Council states together.

We have friends in the region, Senator, who have problems. They admit it. One of the issues that came up when President Trump visited Saudi Arabia was their effort to turn off the spread of rabid ideologies that undercut stability and create the kind of the ocean in which the terrorists swim, that sort of thing.

17 So we have friends out there. We have to work with 18 them. Our policy is to try to reduce this problem. But at 19 the same time, we have to make certain that we are all 20 working together and there is no funding, whether it be from 21 a state or from individuals in the state, who can get away 22 with it because there is a lack of oversight or law or that 23 sort of thing.

24 So there are a lot of passions at play here. It is not 25 tidy as we deal with it.

1-800-FOR-DEPO

Senator Warren: And I understand that Qatar needs to
 do more to fight terrorism in the field. I just want to
 make sure I clarified the point and understood it correctly.
 General Dunford, is the Qatar blockade affecting U.S.
 military operations?

6 General Dunford: Senator, it is not.

7 Senator Warren: Okay.

8 General Dunford: We are watching that very, very 9 closely, but we have had good cooperation from all the 10 parties to make sure that we can continue to move freely in 11 and out of Qatar where we have both an important airbase as 12 well as the headquarters forward of the United States 13 Central Command.

14 Senator Warren: Good. Thank you very much.

I just want to say this cyberthreat appears to be getting bigger and bigger, more and more dangerous, taking on multiple permutations. I think that means it is really important, and I am going to ask you later for an update on the status of trying to implement our Cyber Command elevation. But this is something we have to fight back against.

Secretary Mattis: We are on track with elevation.Senator Warren: Good.

24 Secretary Mattis: It is going fine. I do not see any 25 issues there. There are some other things about splitting

1-800-FOR-DEPO

Alderson Court Reporting

1 them that we are working through, but we will work through 2 it.

3 Senator Warren: Good. Powerfully important.

4 Thank you, Mr. Chairman.

5 Chairman McCain: Senator Rounds?

6 Senator Rounds: Thank you, Mr. Chairman.

Gentlemen, thank you for your service to our country.
General Mattis, Secretary Mattis, do you see any way
that the current budget could be operational with the Budget
Control Act still in existence?

11 Secretary Mattis: I believe Congress is going to have 12 to remove the Budget Control Act in order for that to 13 happen, so for this budget to go through.

Senator Rounds: Would it be fair to say that a continuing resolution has never saved money with regard to any of the defense programs?

Secretary Mattis: Sir, I guarantee you continuingresolutions cost us more money for less capability.

Senator Rounds: Last week, Dr. Wilson and General Goldfein talked about the B-21 program and reiterated the importance that it stay on time and on budget.

The program ramps up next year from \$1.3 billion to \$2 billion requested for 2018. I also understand that a CR or a return to BCA funding levels could jeopardize funding for this and ultimately affect the timely fielding of this 1 critical component of our future national security.

General Dunford, you just mentioned the fact that we absolutely have to have the long-range strike bomber with regards to our plans for delivering any type of weapons against the upgraded threats of our peer competitors. Would you care to comment on the need for the continuation on a timely basis of the development of the B-21?

8 General Dunford: Senator, I cannot comment on the 9 timing. What I can tell you is we have done three Nuclear 10 Posture Reviews since 2010 that I am aware of. All of them 11 have validated the need for triad and emphasized the need 12 for a bomber that had assured access.

13 So completely supportive of that, and I know that 14 General Goldfein and the Secretary of the Air Force have 15 testified as to the challenges with the timing of the B-21. 16 I think that they have assured the committee that their 17 leadership will be decisive in that program.

18 Senator Rounds: Thank you.

19 Secretary Mattis, for more than a year now, we have 20 talked about cyber and about the need to define policy with 21 regards to cyberattacks within the United States. We have 22 put within the NDAA, the 2017 NDAA, a directive that the 23 administration deliver a policy or a proposed policy back to 24 Congress by December of this year. And I believe that since 25 this is coming through the NDAA, it is going to fall under

65

your purview to see that it gets done. This would not necessarily identify an act of war, but rather those acts of aggression which are of sufficient duration, similar to what a kinetic attack would be, that it would impact our country.

5 Do you know if that study or that planning is ongoing 6 at this time or if there is specific direction for 7 individuals within the administration to comply with that 8 NDAA directive?

9 Secretary Mattis: Sir, I want to get back to you with
10 a detailed answer on that one. I understand the question.
11 I am not prepared to answer it right now.

I know that we have an awful lot of work going on. We are engaged in the operations. But the specific answer to your question I do not have right now. But I will get back to you.

16 Senator Rounds: Thank you, sir.

General Dunford, the need for cyber superiority, I think sometimes when we talk about air, land, and sea, and space, sometimes we forget to add in the fact that cyber is connected in all sequences. They are all connected.

21 Could you just share a little bit with the committee 22 about the need to upgrade the cyber capabilities and our 23 ability not only for defense but to be able to attribute the 24 attacks, to defend against them but then to go back and 25 respond? And one step farther on that is to be able to

66

survive the attack in such a fashion that we actually can
 respond afterwards.

3 General Dunford: Senator, thanks.

First, I would tell you that as we have analyzed today's conflicts and future conflicts, I would agree with you completely. We used to talk about multidomain. Now we talk about all domain. You refer to all of them: sea, land, air, space, and cyberspace. So we do expect cyberspace to be integral to any campaign that we would conduct in the future.

11 The requirements start with making sure that our own 12 network is protected. We provide support to the rest of 13 government but our own network is defended, to include our 14 command and control systems. We talked earlier about 15 nuclear, our nuclear command-and-control systems.

But our mission of defense in the department also requires us to be able to take the fight to the enemy, which is an integral part of any campaign that we would wage. That requires us, as you suggested, one, to be able to attribute attacks and then provide the President with viable options in response.

Although I would tell you the one thing that we emphasize is that just because the enemy chooses to fight in cyberspace does not mean our response has to be limited to cyberspace. In other words, we may experience a

1-800-FOR-DEPO

Alderson Court Reporting

cyberattack, but we will take advantage of the full range of
 capabilities that we have in the department to respond.

3 Senator Rounds: Thank you.

4 Thank you, Mr. Chairman.

5 Chairman McCain: Senator Kaine?

6 Senator Kaine: Thank you, Mr. Chairman.

7 And thank you to the witnesses for your testimony and8 for your service.

9 In March, you each testified before the Defense Subcommittee of Senate Appropriations on a topic that I care 10 11 deeply about, which is Authorization for Use of Military 12 Force in the ongoing military effort against ISIS. The 13 record would reflect, Secretary Mattis, you stated, "I would 14 take no issue with the Congress stepping forward with an 15 AUMF. I think it would be a statement of the American 16 people's resolve, if you did so. I thought the same thing 17 for the next several years, I might add, and have not understood why the Congress has not come forward with this, 18 19 at least to debate, because I believe ISIS is a clear and 20 present danger we face."

The testimony of General Dunford on March 22nd, the same hearing, "I agree with the Secretary. I think not only would it be a sign of the American people's resolve but, truly, I think our men and women would benefit from an Authorization for Use of Military Force that would let them

know that the American people, in the form of their 1 2 Congress, were fully supportive of what they are doing out 3 there every day as they put their lives in harm's way." Is that still and accurate reflection of both your 4 5 views sitting here today in June? 6 Secretary Mattis: Yes, it is, Senator, for me. 7 General Dunford: Absolutely, Senator. 8 Senator Flake and I are members of the Senate Foreign 9 Relations Committee and have introduced an authorization trying to square some difficult circles dealing with these 10 nonstate actors -- ISIS, the Taliban, Al Qaeda -- trying to 11 12 appropriately exercise congressional oversight without 13 micromanaging functions that are functions for the Commander 14 in Chief and his staff, and I would appreciate very much 15 both of you individually but also the administration 16 generally trying to work with us. 17 The head of Senate Foreign Relations, Chairman Corker, has indicated a desire to move on this, and we would very 18 19 much like to work in tandem with you to hopefully get this 20 to a place that will express the congressional resolve that you discussed in this testimony. 21

22 Secretary Mattis: Happy to work in concert with you,23 sir.

24 Senator Kaine: Great.

25 General Dunford: Absolutely, Senator. Thank you.

Senator Kaine: Great. Thank you. I do not have any
 other questions.

3 Thank you, Mr. Chair.

4 Chairman McCain: Senator Perdue?

5 Senator Perdue: Thank you, Chair.

6 I want to clear one thing up. First of all, I have the 7 utmost respect for you quys, and, God help us, we have to 8 have you be successful. But there is zero chance, zero -- I 9 am on the Budget Committee. There is zero chance that the budget process is going to work. The best this year, the 10 best we can hope for, is that we will -- there are 43 11 12 working days left before the end of this fiscal year. We 13 are headed for another CR, unless we have an omnibus. So 14 the best we can hope for today is an omnibus.

15 The budget process is broken. It is why we are sitting 16 here today. It is why we are at a historic low in terms of 17 spending on our military.

And we will not fix this long term. We can argue about \$20 billion, \$30 billion, \$50 million. I am going to tell you in a second I think the number is much bigger than that. I need help on two things.

One, help us with an audit. You have my full support. We are going to try to get the money for you, but we have to have an audit.

25 Second, we need a bottom-up analysis of mission-based

need. We are going to hypothesize about how much you need.
 You have answered questions about it. But I want to give a
 little history today.

4 In my lifetime, we have disinvested in the military 5 three times -- this is significant -- once in the 1970s, 6 once in the 1990s, and once just recently in the last 8 7 years, such that, today, we are spending 3.1 percent of our 8 GDP on our military. The low point was 2.6 percent in 2000. 9 A lot of people refer back to 2000. That was prior to 9/11, prior to ISIS, prior to all the things that have changed our 10 11 world in the last 15 years.

But we recapped only one time in my lifetime, and that is in the 1980s. We called ourselves recapping in the 2000s, but we chewed that up in 16 years of war, as you just said, Secretary. We have not built new aircraft carriers or submarines or airplanes.

And here we are, where most of our major platforms are maturing at exactly the same time that we have to rebuild and recap. It is estimated that, by 2000, Russia will have-- 70 percent of their nuclear triad will be absolutely new technology. It is estimated it will take us 30 years to get to just 70 percent there.

23 So we have an estimate here that says that, based on 24 the historical average of 4.1 percent, that is the redline 25 there, the difference between where we were last year at 3.1

1-800-FOR-DEPO

Alderson Court Reporting
percent and 4.1 percent, that 100 basis points on our economy is \$200 billion.

The other way to triangulate about need is Bob Gates in 2011 put a 5-year mission-based need requirement out. And, in 2016, estimated, his estimate for 2016 is \$130 billion more than what we have.

7 Then the last one I want to give you is this, and that 8 is, General, you said our mission is to make sure our sons 9 and daughters never have to fight in a fair fight. I agree 10 100 percent with that. Historically, though, the country 11 with the biggest economy is always the 800-pound gorilla. 12 Today, China has reached us in purchasing power parity. 13 Their economy is the same size as ours.

There is every reason to believe that they are going to continue to outpace us with a population that is four times our size. There is no reason to believe that will not continue to happen.

My problem is this, is that China this year will spend \$826 billion in equivalent money compared to our \$677 billion. That is if we get everything you want. So already, they are spending more in equivalent terms than we are, significantly more.

23 So when I triangulate this, we are somewhere between --24 this is this year -- \$130 billion to \$200 billion. That 25 does not count the real full recap that we are talking

1-800-FOR-DEPO

Alderson Court Reporting

about. And by the way, Gates did that before ISIS, Crimea,
 Ukraine, before a lot of the things that we know today.

3 So what we are really looking at here is a situation 4 where, over the next 30 years, just the Navy alone, just to 5 rebuild -- this is not operations -- CBO estimates it is \$26 6 billion.

7 So, Secretary, my question to you is, I know you are a 8 historian, how do we, not just this year, how do we develop 9 a long-term plan to make sure, in an environment where every dollar, where every dime we are already spending on the 10 11 military, the VA, and all domestic programs is borrowed --12 that is our discretionary spending. That is 25 percent of 13 what we spend. Every dime of that is borrowed, because in 14 the last 8 years, we borrowed 35 percent of what we spent. 15 In the next 10 years, projected, we will borrow another 30 16 percent of what we are going to spend.

In that environment, how do we develop a long-term strategic plan that helps us achieve what the general has said that our mission is? And I agree with that mission, by the way.

21 Secretary Mattis: Sir, we need to have a strategic 22 dialogue with the Congress and determine what you can do. 23 And at that point, we will have to adapt the strategy to 24 whatever level of resources you can give us to avoid a 25 strategic mismatch and protect the country.

1 Senator Perdue: Sir, with due respect, you mentioned 2 one time before that you are working on a mission-based 3 estimate now. It is going to take some time to come 4 together, for that to come together. Is that correct? 5 Secretary Mattis: There is a strategy review underway, 6 sir, yes.

Senator Perdue: General Dunford?

8 General Dunford: Senator, there are really two pieces 9 to this. We have been involved over the last 18 months in doing a comprehensive analysis of what we are using as 10 11 benchmarks for the joint force. So we have looked carefully 12 at China, Russia, North Korea, Iran, and then violent 13 extremism, as not predictive as that being the only threats 14 we will face but with the key assumption being that, if we 15 benchmark our capabilities and capacities against one or 16 combinations there of those challenges, we will have the 17 right force.

We have carefully gone through and done a functional analysis that we are going to share with the committee at the top secret level that basically takes a look at our relative competitive advantage or disadvantage by functional area against each one of those challenges and the aggregate effect of those competitive areas and our ability to meet our objectives in a conflict.

25 Regardless of where the Secretary goes with the defense

1-800-FOR-DEPO

7

strategy, what we intend to do is provide the Secretary with very clear -- you asked for a bottoms-up, needs-based prioritization. I believe we are in a position right now to provide the Secretary recommendations for bottom-up, needsbased requirements.

6 Again, what we have done is we have taken all the 7 analytic work that has been done against each one of those 8 problems sets and dissected it so we can make clear 9 recommendations maintaining our competitive advantage. We 10 have identified where we need to be 5 years from now and 11 what specific programs will help us get there. Obviously, 12 the latter part of that is a work in progress. We will 13 continue to review that constantly.

14 But I feel like for the first time in many years, as a 15 result of an emphasis on that assessment, so over the last 18 months, we are going to be in a position to have a very 16 17 good, constructive dialogue with the Secretary, and the Secretary will be better empowered to have a good, 18 19 constructive dialogue with the Congress and be able to 20 outline our requirements, and, more importantly, the specific impact of either meeting or not meeting those 21 22 requirements and our ability to achieve our objectives 23 against those states that we are using as a benchmark. Senator Perdue: When can we expect that? 24 25 General Dunford: It is available right now. We have

started to talk to the committee about that, Senator. We are informed now by some detail work that has already been done on a couple of those problems sets. And the work is actually reflected in this year's budget recommendations.

5 Secretary Mattis: The briefs, Senator, allowed me to 6 come forward with the degree of confidence I have about what 7 it is we are asking for and to support the unfunded 8 priorities lists that were submitted. This is where I got 9 the background, the rigor, to understand the need for it, 10 sir.

11 Senator Perdue: I thank the chair.

12 Chairman McCain: Let me point out again, Mr. 13 Secretary, and I am not without sympathy, but unless we have 14 a strategy, it is hard for us to implement a policy. And it 15 is now 6 months. And members of this committee, 16 particularly Senator Reed and I, but everybody, we want a 17 strategy. And I do not think that is a hell of a lot to 18 ask.

I know that there are problems within the administration. But, honestly, what you just said is fine. But what is the strategy? And I do not think that the last years are exactly what we have in mind. So right now, we have a "don't lose" strategy, which is not winning.

And, General Dunford, I appreciate very much what you are doing. I remember 2 years ago going over to the

1-800-FOR-DEPO

Alderson Court Reporting

Pentagon and you telling me about all these studies that are going on. That is fine. Where is it?

And I understand that one of the problems is within the administration itself. But please do not tell us that we have a strategy when we do not.

6 Secretary Mattis: Chairman, we have entered a 7 strategy-free time, and we are scrambling to put it 8 together. But anyone who thinks a strategy, an integrated, 9 interagency, whole-of-government strategy can be done rapidly is probably someone who has not dealt with it. 10 It is, according to Dr. Kissinger, the most complex series of 11 12 threats that he has ever seen in his lifetime, and he is a 13 master of dealing with these kinds of issues.

We are working it. As far as the strategy for Afghanistan, it is coming very shortly. We have broader strategies that we are building on, having to do with NATO and allies in the Pacific. You have seen us engage with those people as we make certain that we are drawing strength from allies, too. We are not putting this all on the backs of the American taxpayer, the American military.

But it does take a lot of effort to walk into the level of strategic thinking that we found and try to create something that is sustainable.

24 Chairman McCain: Senator Shaheen?

25 Senator Shaheen: Thank you, Mr. Chairman.

Thank you Secretary Mattis, General Dunford, Under
 Secretary Norquest, for being here this morning.

I would like to continue to pursue the question of strategy. My question is about strategy in Syria. The map that everyone has at their place and that we just put up on the board is a map that was produced by the Washington Institute for Near East Policy. And this weekend, the Russian Ministry of Defense announced that pro-regime forces have reached the Iragi border.

10 This comes as Russia-backed forces encircle U.S. troops 11 and their partners in al-Tanf and seemed to raise questions 12 about our strategy to clear ISIS along the Euphrates River 13 Valley.

14 So my question is, were we expecting the Russians to 15 come down and make the move that they did around al-Tanf and 16 to encircle our troops? And what is our next move because 17 of that?

Secretary Mattis: Senator, as you know, we are in 18 Syria in a defeat-ISIS campaign based on the President's 19 20 decision of about a month ago now when he met with President Erdogan. We have chosen to arm the Syrian Democratic 21 22 Forces. We had taken out already the Manbij area, which is 23 where the attacks on Brussels and Istanbul and Paris originated. That was taken down. The next move is against 24 25 Raqqa.

We have shifted the operational arc to first invest or surround the locations where the enemy is located, so that their foreign fighters cannot escape and get home to Europe, to America, to Southeast Asia. That fight, they crossed the line of departure about a week ago, a little bit less than a week ago, going into Raqqa, and the fighting is now deep inside the city.

As far as the al-Tanf situation, that was another operating area that we had. I did not anticipate that the Russians would move there. We knew it was a possibility. I did not anticipate it at that time, but it was not a surprise to our intelligence people who saw the potential for them to move out in that direction.

The Middle Euphrates River Valley, clearly Assad, thanks to the Russians and Iranian support, is flexing his muscle. He is starting to feel a little more optimistic about his strategic situation. And certainly, they are moving to break through to their garrison that is surrounded at Deir Al-Zour.

20 Senator Warren: I appreciate that. I guess the second 21 question I had was, does that compromise our strategy for 22 clearing ISIS in the Euphrates River Valley?

23 Secretary Mattis: It certainly is complicated. Let me 24 have the chairman talk about the military situation on the 25 ground there.

1-800-FOR-DEPO

Alderson Court Reporting

Senator Warren: And can I also ask you, General
 Dunford, if you would talk about, deconfliction aside, how
 we are or are not working with the Russians in Syria?
 General Dunford: I can, Senator.

5 First, without splitting hairs, the media reports of us 6 being encircled are not accurate. We still had freedom of 7 movement outside of al-Tanf area, and we are not limited 8 from moving up toward the Euphrates River Valley at this 9 time.

10 And I talk to, as the Secretary does, our Commander at 11 the United States Central Command, if not daily, multiple 12 times each day. So there are not large numbers of forces, 13 pro-regime forces, out there. They have, in fact, moved to 14 the border. But they have not restricted our movement. 15 To that point, our deconfliction mechanism with the

16 regime via the Russians is still effective in allowing us to 17 prosecute the campaign.

18 Senator Warren: I guess I was asking not about the 19 deconfliction but about the other ways in which we are or 20 are not working with the Russians. So I understand that 21 deconfliction efforts are going on.

General Dunford: Sure. The only thing that we are doing, Senator, with the Russians is communicating with them to deconflict to ensure the safety of our aircrews and our personnel on the ground at the military-to-military level.

Meanwhile, Secretary Tillerson is leading an effort dealing with the Foreign Minister of Russia to take a look at what might be done to address Syria as a whole to include the political solution.

5 But today, on a day-to-day basis, we have three main 6 mechanisms to communicate with the Russians. We have a 7 direct communication between our Air Operations Center and 8 the Russians on the ground in Syria. We have a three-star 9 channel that is on the joint staff. It is my J5 that communicates with his counterpart on the Russian general 10 11 staff. And then I speak routinely to the chief of defense, 12 General Gerasimov. In fact, I have spoken to him twice in 13 the past week to ensure that we address the safety of our 14 personnel and our ability to continue to prosecute the 15 campaign against ISIS.

So to the extent that we are doing more than deconfliction, that is a political dialogue taking place led by Secretary Tillerson. But right now, we are completely informed by the NDAA language that restricts any kind of mil-to-mil cooperation with the Russians limited to deconfliction in Syria. So we are compliant with the law at this time.

And if there is a need to do something more than that, my understanding is that the Secretary of Defense, for national security interests, purposes, can waive the

Alderson Court Reporting

requirement and allow us to do more with the Russians, if
 that meets our interests inside of Syria.

3 Senator Warren: Thank you.

4 Can I ask a follow-up question, Mr. Chairman?

5 Chairman McCain: Yes.

6 Senator Shaheen: Thank you.

7 There have been reports about the political efforts 8 that Secretary Tillerson is undertaking through Tom Shannon 9 to go to St. Petersburg, and the news reports have suggested 10 that that could involve our exchanging sanctions, the 11 removal of the Russian dachas, the facilities that we seized 12 back in December, in the U.S.

13 Secretary Mattis, have you been consulted about what is 14 being proposed there? Are you troubled by the idea that we 15 are going to do these exchanges without having any proof 16 that Russia is changing their behavior?

17 Secretary Mattis: I have not talked to Secretary 18 Tillerson about that, ma'am. We have extensive talks every 19 week, mostly every day. That has not been one of the issues 20 that I have brought up with him or he has brought up with 21 me. I stay more on the military factors, like what your map 22 lays out here, that sort of thing.

23 Senator Warren: Thank you.

24 Thank you, Mr. Chairman.

25 Chairman McCain: Senator Inhofe?

1-800-FOR-DEPO

1 Senator Inhofe: Thank you, Mr. Chairman.

I am sure it did not go unnoticed the people coming and leaving. We have three hearings going on at the same time, so I will be very brief.

5 I was here for your opening statement, Secretary 6 Mattis. You said that you came back out of retirement and 7 you were shocked at what you saw. And you have been very 8 upfront. You made the statement that, for decades, America 9 has been uncontested, and that is no longer the case now.

10 So times are different now. I do think it is great, 11 very effective for the uniforms to be talking about this. 12 You know, I cannot do that. Those of us up here do not have 13 the credibility that you have when you are speaking from 14 your vast experience.

We are facing, in my opinion, the greatest threat this country has ever faced. So when we talk about that, and we look at the attention that our military has been getting, I go back to 1965 when 52 percent of the total Federal spending was on defense, and then that slowly degraded down to today when it is 15 percent.

So when it gets right down to it, is a lot of this the fact that we have just not prioritized the military budget? I mean, we are faced with something, the threat is great. When you have people like General Milley coming out and saying, as he did at the Army posture hearing last month, he

Alderson Court Reporting

1-800-FOR-DEPO

83

said we are outranged and outgunned. We are being very
 honest with the American people.

But do you think we have just gotten to the point over a period of time where we are not giving the proper priorities to defending America?

6 Secretary Mattis: Senator, I know there were a lot of 7 contributing factors, but I do not know how we can restore 8 the strength that we all know that we need if we do not 9 start with repeal of the BCA and at least open the door to 10 effective action by the Congress oversight and funding. 11 Right now, it is like we have tied ourselves up in a knot. 12 Senator Inhofe: Do you agree with that, General? General Dunford: Senator, I do. I mean, we have to 13 benchmark our military capabilities against our national 14 interests and the threats that we face. I think what we 15 16 tried to do is paint a picture where we have a disconnect. 17 We are on a trend where the military capabilities and capacities we have are insufficient to meet our national 18 19 interests in the context of the threat has that has grown. 20 As Secretary Mattis said, Secretary Kissinger, and I 21 have used this expression many times, describes this as the 22 most volatile and complex period since World War II.

23 Certainly, sitting where I sit, I could not agree more 24 with that assessment.

25 Senator Inhofe: If you just single out end-strength,

1-800-FOR-DEPO

and I was looking at a chart that you may have in front of 1 2 you, I do not know, but you take out the Reserve and the National Guard, just take the Army Active, the Air Force 3 4 Active, the Navy Active, and the Marine Active, you have 5 made statements, or the administration has made statements, 6 for example, that the Army Active needs to be at about 7 540,000, and yet this budget is coming up with 476,000, a 8 steady figure from fiscal year 2017. Then the same thing is 9 true with the Air Force. We talked about the necessity for having 361, and at it is at 325, and the same with Navy, and 10 11 the same with Marines.

So I would just ask, we have talked about how adequate the budget is. Do you really think it is adequate, in terms of end-strength? We are not meeting the goals that -apparently, you were in on the decisions. Both of you were somewhat in on the decisions as to where we should be in the four services on just end-strength alone.

18 What am I overlooking here?

19 Secretary Mattis: Senator, I believe what we face 20 right now is the reality that we are already asking you to 21 bust the BCA cap by \$52 billion. We are trying to be 22 informed by the reality of what the law says. But, at the 23 same time, we are not being shy telling you where we are 24 really at, in terms of what we need.

25 But I think we need to work together and come up with a

1-800-FOR-DEPO

1 solution here, because I do not know how I would bring
2 something to you that laid out a budget for what you pointed
3 out here, when the BCA -- I would have to completely ignore
4 this, and I am ignoring it already to the tune of \$52
5 billion. Well, the President is, with the budget that he
6 submitted.

7 It just seems to me that we have to have the kind of
8 discussion that Senator Perdue, Chairman McCain, Senator
9 Reed have brought up, and get a grip on reality here,
10 because it is like we are all walking around like we are
11 victims.

12 Senator Inhofe: Yes, you are right. I appreciate the 13 answer. We have to do all we can. I still think it is back 14 to priorities, and a lot of people out there in the real 15 world agree with me.

16 Thank you, Mr. Chairman.

17 Chairman McCain: Let me just point out again, Mr. 18 Secretary, a 3 percent increase over the Obama proposed 19 budget is not enough. So whether we do away with BCA or 20 not, and that is our problem, our problem with you is that 21 it is a 3 percent increase over the Obama administration. 22 Everybody agrees that that is not enough.

23 So if we are going to bust the BCA, then why don't we 24 bust it to what we really need rather than come forward here 25 and complain all about the BCA when what you are asking for

www.aldersonreporting.com

1-800-FOR-DEPO

Alderson Court Reporting

86

1 is not sufficient? At least, that is the view of the

2 military commanders that I have talked to.

3 Senator Donnelly?

4 Senator Donnelly: Thank you, Mr. Chairman.

5 And I want to thank our witnesses for being here with 6 us.

As leaders, you both made a strong commitment to
improve the mental health and resiliency of our
servicemembers and their families. I appreciate your
leadership on this issue.

As we discussed before, in Section 701 of the fiscal year 2015 NDAA, Congress passed what we call the Sexton Act requirement, which requires every servicemember, active, guard, or reserve, receive a robust mental health assessment every year.

16 The department has said in the past that the Sexton Act 17 requirement would be fully implemented across all services 18 by October 2017.

Secretary Mattis, will this be fully implemented by October 2017?

21 Secretary Mattis: I do not know right now, Senator. I 22 will get back to you with the best estimate I can give you. 23 As you are no doubt aware, that is a significant 24 requirement. It is a very labor-intensive requirement for 25 the number of mental health professionals that would be

1-800-FOR-DEPO

Alderson Court Reporting

needed to do that. But let me get back to you and tell you
 where we are at on meeting that deadline date.

3 Senator Donnelly: That would be great. It is4 critically important.

Also, Secretary Mattis, we discussed one time the challenges with a proper transition. General Chiarelli has worked on this extensively, on the handoff from Active Duty to the VA in regard to the formulary and in regard to making sure that it is a smooth transition.

Are the department and the VA working closely on this? 10 11 And do you think progress is being made at this time? What 12 has happened sometimes, not to get too off-script or 13 whatever, is a lot of Active Duty, when they become vets, 14 medicines that they are dependent on, that are critically 15 important, are not available when it flips over to the VA 16 side, or a different one is handed off, which causes 17 significant problems. And I want to make sure that, in the transition, that the DOD and the VA are working tightly 18 together to get this done properly. 19

20 Secretary Mattis: Sir, I believe that both the 21 committees will be briefed very soon, both VA and this one 22 will be briefed very soon. We have made significant 23 progress on electronic health records. That is actually one 24 of the contributing factors to how we will do this right. 25 And we have, I believe, right now, according to people

1-800-FOR-DEPO

Alderson Court Reporting

who have been involved in this for many years, in one case over 2 decades, we have never had a closer relationship between DOD and VA, targeted right at this transition, the records and the formularies.

5 Senator Donnelly: And I want to ask a little bit about 6 Afghanistan, to follow up on what the chairman was asking. 7 You both have done extraordinary work there over the years. 8 Some years ago, I was with the Marine MEU out in 9 Helmand Province and tried to figure out the strategy. Thev were doing an extraordinary job, but it almost seemed like a 10 11 place put down in the middle of Taliban Highway in every 12 other direction.

And so as we look at this, I know we are waiting for the plan, but what does success look like a year from now, in your view? What, in your mind, makes the situation better?

17 Secretary Mattis: Sir, I believe that the violence will be reduced significantly, especially in the population 18 centers where most of the people live, that the Afghan 19 20 Government has a degree of integrity in what it is contributing to its people, the government services, the 21 22 corruption has been driven down. But most of all, that the 23 Taliban no longer has the freedom of movement that we are seeing right now, that it has been rolled back. 24

25 Senator Donnelly: General?

General Dunford: Senator, I probably would add to that 1 2 to the mitigation of Afghan casualties. That has been a 3 great concern in 2015 and 2016, the number of casualties the 4 Afghan forces have experienced. I think one of the ways 5 that we get after that is by more effectively assisting them 6 both in planning operations and delivering combined arms, 7 more specifically the aviation capability. So continuing to 8 grow their aviation capability and providing them support 9 while they grow their aviation capability will be a key piece of mitigating casualties. 10

11 Senator Donnelly: Do you think we are in better shape 12 now than we were last year at this time? Or do you think it 13 has gone backwards?

14 General Dunford: I do not assess that we are in better 15 shape than we were last year, Senator.

16 Senator Donnelly: General Mattis?

17 Secretary Mattis: I think Taliban had a good year last 18 year, and they are trying to have a good one this year, sir. 19 I think we may be able to, by a change in some of our 20 concepts of operations, help them with air support and fire 21 support. That will put the enemy on their back foot.

22 Right now, I believe that the enemy is surging right23 now.

24 Senator Donnelly: Well, we look forward to the report, 25 and I would still love to talk to both of you or one of you

Alderson Court Reporting

1 or your team about Raqqa and some of the situations about 2 some of the Indiana folks there.

3 Thank you.

4 Thank you, Mr. Chairman.

5 Chairman McCain: Senator Ernst?

6 Senator Ernst: Thank you, Mr. Chair.

Gentlemen, thank you very much for being here today.
We appreciate your advice to this committee and your service
to our great United States.

10 Secretary Mattis, open invitation to ruck march with 11 Team Ernst at any time -- any time. The Vice Chief of Army 12 and I solved most of the world's problems this morning. We 13 just need you to fill in the gaps. So you are welcome at 14 any point.

Gentlemen, a counter-ISIS strategy in Southeast Asia is something that I have continued to push for, which was why I was excited to hear this weekend U.S. special operation forces were assisting the Government of the Philippines in taking back the ISIS-held town of Marawi.

20 Until 2014, we used to have a sizable counterterrorism 21 mission in the Philippines, and we have known about this 22 threat for a very long time. Unfortunately, we have not 23 returned to that area in order to counter some of ISIS's bad 24 deeds.

25 So, General Dunford, as we target a terrorist enemy

1 that wishes to strike our homeland, how does our

2 counterterrorism commitment in the region also help ward off
3 other adversaries like China and Russia?

General Dunford: Senator, do you want me to hit those
two separately?

6 Senator Ernst: Absolutely.

7 General Dunford: First of all, with Southeast Asia, in 8 addition to our presence in the Philippines with 9 counterterrorism, the Congress funded what is called the Maritime Domain Awareness Initiative. That helps countries 10 11 in the region, specifically Indonesia and Malaysia in the 12 Philippines, to have a common understanding of the maritime 13 domain, particularly the flow of foreign fighters, 14 criminals, and those kinds of things.

15 The other thing that we have done is we have 16 incorporated Southeast Asian nations into what we call 17 Operation Gallant Phoenix. That is our intelligence and 18 information-sharing architecture, which allows us to take a 19 transregional approach to violent extremism.

20 Separately, our forward presence in the Pacific, to 21 include the fielding of our most modern capabilities, the P-22 8, the F-22, F-35, and our routine Pacific presence 23 operations, are designed to deter conventional conflict and 24 specifically conventional conflict with China and North 25 Korea in the region. Senator Ernst: Do you see that as being affective also
 in the areas of Malaysia and Indonesia?

General Dunford: In terms of deterring conventional
conflict, I do. And I view the most dangerous threats in
Malaysia and Indonesia to be the threat of violent
extremism.

7 Senator Ernst: Okay, so ISIS or --

8 Secretary Mattis: Senator, if I could just add one 9 point here. We have talked about the lack of strategy 10 earlier.

In 2014, we canceled the named operation that we had down there, perhaps of a premature view that we were gaining success. Without that, we lost some of the funding lines that we would have otherwise been able to offer.

15 So what the chairman has brought up is completely 16 correct, but it again shows the lack of strategy that we 17 inherited there. I just got back from Shangri-La where the chairman and other Members of the Congress were. And this 18 19 came up, and we are working closely with the Philippines 20 right now, for example, with both manned and unmanned aircraft as they try to retake Marawi there in Mindanao. 21 22 So this is an ongoing issue. What you are bringing up 23 I think is going to loom larger, if we were having this hearing a couple months from now. So we have to take steps 24 25 to get this back under control and support Indonesia,

1-800-FOR-DEPO

Alderson Court Reporting

Malaysia, and Philippines, along the lines that your
 questioning leads us to.

3 Senator Ernst: Yes. Thank you for bringing up the4 Shangri-La Dialogue, Mr. Secretary.

5 While you were there, the other countries that 6 participate in that dialogue, what type of support are they 7 looking at coming from the United States? What can we offer 8 them?

9 Secretary Mattis: Yes, ma'am. Much of it is along the lines of what the chairman just mentioned with Operation 10 11 Gallant Phoenix. It is getting the intelligence and sharing 12 the information, where everything from Interpol to all the 13 secret services of various nations work together, so that 14 transnational threats are tracked when they go over the 15 Nation's borders, when they flee from one to another. 16 Gallant Phoenix is critical. Also, other intelligence 17 helps.

I would add there that is where our strategy of working by, with, and through allies helps take the load off us. For example, Singapore has offered ISR surveillance aircraft to the Philippines. That is the way we need to get everybody working together out there against this threat and not carrying the full load ourselves.

24 Senator Ernst: Thank you.

25 Just very briefly, because I am nearly out of time, our

1-800-FOR-DEPO

Alderson Court Reporting

special operators have a dwell time of about a 1:1 ratio.
 This was mentioned by General Votel in one of our
 conversations recently.

4 What can we do?

5 And I will tell you it is because they want that. I 6 mean, they will not say no when they are given a mission, 7 and I think that is incredibly important, that they stand up 8 to their obligations. But what can we do to increase their 9 dwell time beyond expanding their forces? Is there a way we 10 can push their talents out to the conventional forces?

Secretary Mattis: Some of these missions, due to our conventional forces capability today compared to 2001, we have now Army infantry, Army brigades, Marine battalions that can pick up some of these missions, take the load off, take the work off of the special operators and that sort of thing. Where you want relationships, we still want to use the special operations forces.

18 Chairman, do you have anything to add?

19 General Dunford: The only thing I would say, Senator, 20 is the Secretary actually directed me several weeks ago to 21 do an analysis of all of our special operations requirements 22 today and look for opportunities to substitute with 23 conventional forces for exactly the reason you are talking 24 about. We are concerned about the deployment to dwell 25 ratio, which is not only a factor from a human perspective,

and families. It also precludes them from training for the full range of missions that we may require them for. We do not want them, as you know, to be singularly focused on the current fight. We want them to be prepared, just like the rest of the force, to be prepared to support us across the spectrum.

7 Senator Ernst: Absolutely. Thank you, gentlemen.
8 Thank you, Mr. Chair.

9 Chairman McCain: Senator Blumenthal?

10 Senator Blumenthal: Thanks, Mr. Chairman.

11 Thank you both for your extraordinary service to our 12 Nation, and all the men and women under your command. And 13 thank you for being so forthright and helpful in your 14 answers today to our questions.

I want to ask about the F-35s, which are on the unfunded priorities list. I believe there are 24 of them. Would you support including them, assuming that you receive additional funds from the Congress?

Secretary Mattis: Do you mean the support that goes
with the aircraft to make them fully capable?

21 Senator Blumenthal: Correct, and the additional

22 aircraft as well.

23 Secretary Mattis: Yes, sir.

24 Senator Blumenthal: Thank you.

25 And as to helicopters, I have written a bipartisan

1-800-FOR-DEPO

1 letter along with a number of my colleagues to the 2 appropriators, asking for an additional \$327 million to 3 fully fund the 60 helicopters that are necessary to reach 4 the state of readiness for our National Guard that they have 5 asked to be. Would you support that as well, assuming that 6 the Congress provides funding?

Secretary Mattis: I would have to look at the
priorities we place more broadly. But I mean, it sounds
reasonable, sir. I would have to look at it, in particular.

10 Senator Blumenthal: Thank you.

11 Secretary Mattis: Yes, sir.

12 Senator Blumenthal: A number of our military leaders, 13 past and present, have characterized the greatest threat to 14 this Nation as being cyber warfare. And there was a report 15 in the Washington Post just yesterday, as a matter of fact, 16 that hackers allied with the Russian Government, you may 17 have seen the report, have devised a cyber weapon that essentially has the potential to disrupt our electronic 18 grid, completely cause chaos in our electric systems that 19 20 are vital to daily life in this country -- an alarming 21 report.

Have you seen it? Do you agree that it is accurate? Secretary Mattis: I have seen it. I believe that this threat is real, and none of us are ignoring this threat at all. There is a lot more going on in this regard, sir, that

1-800-FOR-DEPO

1 I can discuss in a private setting.

2 Senator Blumenthal: I would appreciate that
3 opportunity.

Would you agree with me and with others that cyber is one of the greatest threats, perhaps the greatest threat, in terms of warfare today?

Secretary Mattis: It is certainly one of the tops, sir, because it cuts across all domains, air, surface. It impacts our nuclear command-and-control. Certainly, our very institutions, whether it be democratic or banking or whatever, are vulnerable to this sort of attack.

Senator Blumenthal: Would you agree that the Russian hacking and cyberattack on our systems during the last election was an act of war?

15 Secretary Mattis: I would leave the -- I know it was a 16 hostile act. Whether or not it crosses the threshold for 17 war, sir, I am not a lawyer. But there is no doubt it was a 18 hostile act directed against our country.

Senator Blumenthal: Would you agree with me that we need a better definition and a policy? And it may involve lawyers or others. I am not sure lawyers are the best to define it. But wouldn't you agree that we need a better policy defining what is an act of war in the cyber domain? Secretary Mattis: I think clarity in this regard would help in terms of deterrence and response. Absolutely.

1-800-FOR-DEPO

Senator Blumenthal: I want to, in my remaining time,
 focus on an area that is extraordinarily important to our
 Nation, even though it is not the kind of glamorous, shiny
 toy area that attracts most attention.

5 President Trump's budget cuts the Department of Labor's 6 worker training budget by 36 percent. At a time when we are 7 working to modernize our military with particular emphasis 8 on the nuclear triad, the Department of Defense will be 9 relying on the defense industrial base to recruit and hire and train thousands of workers across the country: in my own 10 11 State of Connecticut at Pratt & Whitney, thousands of 12 workers to build the engines that are necessary for the 13 Joint Strike Fighter; at Electric Boat, thousands of workers 14 necessary to build the submarines that are so essential to 15 our national security.

And yet, we are cutting the funding necessary for training those workers, the welders, the pipefitters, the engineers, designers, people with real skills that are essential to our national defense.

20 Would you agree with me that our national security 21 really requires that funding be restored?

22 Secretary Mattis: Sir, I believe there is a need for 23 the kind of people you are referring to. There is an 24 apprenticeship program I know the Department of Labor is 25 starting. I do not know the details of it. But it is

1-800-FOR-DEPO

Alderson Court Reporting

directed exactly at the skills that you have just been citing, but I cannot tell you more about it other than to say that would probably be the best place to get information about what is actually in the President's budget to address this.

6 Senator Blumenthal: I know the Labor Department budget 7 is out of your direct jurisdiction, but it affects our 8 military capability

9 And my time has expired, but this subject is intensely 10 important to the future of our Nation, and I hope that you 11 will support efforts to increase the funding necessary for 12 apprenticeship and training and other such skill-enhancement 13 programs.

14 Thank you, Mr. Chairman.

15 Chairman McCain: Senator Graham?

16 Senator Graham: Thank you, Mr. Chairman.

Senator Graham: Secretary Mattis, you famously said, as a Marine Corps Commander, that if you cut the State Department's budget, you need to buy me more ammo. Do you still stand behind that idea?

21 Secretary Mattis: That was probably a rather 22 simplistic way to point out that we have to engage with 23 whole-of-government, and yes, sir, I still stand by the 24 theory.

25 Senator Graham: So you believe soft power is an

1-800-FOR-DEPO

101 essential ingredient to winning the war on terror? 1 2 Secretary Mattis: I think America has two powers, 3 fundamental power, sir, the power of inspiration, the power of intimidation. You have to work together, and the State 4 5 Department represents inspiration overseas. 6 Senator Graham: Do you agree with that General 7 Dunford? 8 General Dunford: I do, Senator. 9 Senator Graham: Mr. Norquist, has anybody asked you a 10 question yet? 11 Mr. Norquist: Senator Perdue made a reference to the 12 audit, but I think the time ran out before --13 Senator Graham: I am going to give you a question, but 14 you have to be quick. 15 Mr. Norquist: Okay. 16 Senator Graham: Where will TRICARE costs be in terms 17 of DOD spending in the next decade? 18 Mr. Norquist: Where will which costs be? 19 Senator Graham: TRICARE costs. 20 Mr. Norquist: I do not have those numbers at my fingertips, sir, but I know that the overall is \$51 billion 21 22 for all of the defense health costs. 23 Senator Graham: Well, look at it, because I think you are going to find it to be really encroaching on the defense 24 25 budget. We need TRICARE reform.

Mr. Norquist: Correct. The health care costs of
 defense have gone up significantly year after year.
 Senator Graham: All right. Thank you.

General Dunford, when we liberate Mosul, and I am sure we will, would you recommend a residual force to stay behind, of Americans?

7 General Dunford: Senator, I do believe the Iraqis are 8 going to need support after Mosul, but I would also point 9 out that the end of Mosul is not the end of combat operations in Iraq. There is much more work to be done. 10 11 Senator Graham: Absolutely right. So the day that we 12 get to the end of combat operations, is it your testimony, 13 as Chairman of the Joint Chiefs, that we would be wise as a 14 Nation to leave a residual force to prevent ISIL and other 15 radical groups from coming back?

16 General Dunford: My assessment is that that support 17 for the Iragis would be strategically important.

18 Senator Graham: To the United States.

19 General Dunford: To the United States.

Senator Graham: Do you agree with that, Mr. Secretary?
Secretary Mattis: I do, sir.

22 Senator Graham: Do you agree that, from a homeland 23 security point of view, the outcome in Afghanistan matters, 24 in terms of whether it is a failed state or a stable

25 country?

Alderson Court Reporting

1-800-FOR-DEPO

1 Secretary Mattis: Yes, Senator, I do. 2 Senator Graham: Do you believe that every soldier 3 serving in Afghanistan today, American soldier, is an insurance policy against another 9/11? 4 5 Secretary Mattis: An insurance policy? 6 Senator Graham: Against another 9/11 coming from 7 Afghanistan? 8 Secretary Mattis: Oh, yes, absolutely, sir.

9 Senator Graham: Do you agree with that, General 10 Dunford?

11 General Dunford: I do. I do, Senator.

Senator Graham: If anybody falls in the service of the country in Afghanistan, they died to protect the homeland? General Dunford: I do not think there is any question.
And I would also point out that I believe strongly that the pressure that we have put on terrorist groups inside of Afghanistan over the last 15 years is the reason we have not seen another 9/11 from that part of the world.

19 Senator Graham: As a matter of fact, it is one of the 20 best purchases you could have, in terms of dealing with the 21 international terrorism, is Afghanistan. Do you agree with 22 that, both of you? It is a good place to be, in terms of 23 countering international terrorism.

General Dunford: It is a center of international terrorism, sir, in the number of groups there, and we have 1 to confront them there.

2 Senator Graham: All right, thank you very, very much. 3 Saudi Arabia. Do both of you support the arms deal to Saudi Arabia negotiated by President Trump? 4 5 Secretary Mattis: I do, sir. Senator Graham: General Dunford? 6 7 General Dunford: Senator, that is really a policy 8 decision. I will defer to the Secretary. 9 Senator Graham: Okay, militarily, do you think it would be wise for us to help Saudi Arabia? 10 11 General Dunford: The only military judgment 12 consideration is, how does that fit into the qualitative 13 military edge for the Israelis, and it has been looked at 14 through that lens. It is not a challenge. Senator Graham: All right, let's get back to this 15 16 right quick, General Mattis. If Congress rejects this arms 17 deal, what message are you sending to Iran? Secretary Mattis: I believe Iran would be appreciative 18 19 of us not selling those weapons to Saudi Arabia. 20 Senator Graham: And the type of weapons we are talking about selling would make Saudi Arabia more effective on the 21 22 battlefield in places like Yemen, not less, because of the 23 precision nature of the weapons. 24 Secretary Mattis: With proper training, it can have 25 that effect. Yes, sir.

1 Senator Graham: Okay.

| administration to deny North Korea the capability of building an ICBM that can hit the American homeland wit nuclear weapon on top? Is that the policy? Secretary Mattis: Yes, it is, Senator Graham. Senator Graham: And that policy has to have all options on the table to be meaningful, including the military option? Secretary Mattis: That is correct, sir. | ch a |
|--|--------|
| 5 nuclear weapon on top? Is that the policy? 6 Secretary Mattis: Yes, it is, Senator Graham. 7 Senator Graham: And that policy has to have all 8 options on the table to be meaningful, including the 9 military option? | ch a |
| 6 Secretary Mattis: Yes, it is, Senator Graham. 7 Senator Graham: And that policy has to have all 8 options on the table to be meaningful, including the 9 military option? | |
| 7 Senator Graham: And that policy has to have all 8 options on the table to be meaningful, including the 9 military option? | |
| 8 options on the table to be meaningful, including the 9 military option? | |
| 9 military option? | |
| | |
| 10 Secretary Mattis: That is correct, sir. | |
| | |
| 11 Senator Graham: And the military option would be | |
| 12 devastating for the world at large, but the President a | and |
| 13 you have to balance the interest of homeland security | |
| 14 against regional stability. | |
| 15 And do you think China gets it this time, that we | are |
| 16 serious about stopping North Korea? | |
| 17 Secretary Mattis: I have no doubt that China thir | ıks we |
| 18 are serious about stopping North Korea, sir. It is | |
| 19 principally a diplomatic-led effort right now to try to |) |
| 20 denuclearize the peninsula. | |
| 21 Senator Graham: Last question. What signal would | d we |
| 22 be sending to Russia if Congress failed to act for puni | lshing |
| 23 them, if Congress failed to push back against Russia's | |
| 24 interference in our election, if we gave Russia a pass? | ? |
| 25 What message would that send to Putin? What message wo | ould |

1 that send to our allies? And what would you recommend that 2 the Congress do about Russian aggression? Do you support 3 more sanctions?

4 Secretary Mattis: Sir, I believe that we have to make 5 very clear what behavior we want to see in the international 6 community and what behavior we will not stand for. And we 7 need to make that clear in the Congress, in the executive 8 branch, and in our alliances.

9 Senator Graham: Do you agree with that, General 10 Dunford?

11 Chairman McCain: Senator, I do. Although, having 12 spoken to Secretary Tillerson, I would hope that anything we 13 do with regard to Russia would be done in conjunction with 14 the State Department. Meanwhile, I can assure you we are 15 preparing for the military dimension of the problem.

16 Chairman McCain: With a 3 percent increase over the 17 Obama administration's defense appropriations, we are going 18 to take care of all those things. Is that right, General? 19 General Dunford: Chairman, I was responding to the 20 Russia challenge. I think the fiscal year 2018 budget is 21 giving us some significant resources to deal with the Russia 22 challenge.

23 Chairman McCain: So 3 percent is sufficient, in your 24 view?

25 General Dunford: Chairman, all I can tell you is that

1-800-FOR-DEPO

Alderson Court Reporting

1 the prioritization within the topline that we have been 2 given is the right prioritization.

And as I indicated earlier, I believe the requirements that the services have provided over and above the budget are legitimate requirements.

6 Chairman McCain: So 3 percent is enough?

General Dunford: Chairman, I also stipulated that I
believe we need a minimum of 3 percent just to maintain the
competitive level we have right now. The Secretary and I
described it, as indicated, we need at least 5 percent for
several more years to come before we can be competitive.

12 Chairman McCain: Senator Nelson?

Senator Nelson: Mr. Chairman, Senator King has to go to a funeral, so he asked for 2 minutes of my time, if I may give that to him?

16 Chairman McCain: Senator King?

17 Senator King: Thank you. Just a couple points, Mr. 18 Chairman. I think it is important, and I hate to be 19 bringing more bad news, but in thinking about our budget and 20 the budget future, the looming threat that I see, in 21 addition to all those we have discussed today, is interest 22 rates.

An easy way to think about this: 1 point of increase in the interest rate on our national debt equals the Air Force. The entire Air Force budget would be encompassed in a 1

Alderson Court Reporting

v

107
percent increase in interest rates. Three percent would
 encompass the entire defense budget. Five percent would
 encompass almost the entire discretionary budget.

And I do not think there is any doubt that interest rates are headed up. So that is an additional factor that we have to think about, in terms of our development of the budget.

8 Secondly, there is what I call the modernization bulge 9 coming, which CBO estimates to be \$400 billion over the next 10 10 years. That is for the B-21; the Columbia submarine, the 11 Ohio replacement; the B-21; and then the whole nuclear. So 12 that is another problem that we have to deal with and still 13 maintain current budget levels.

14 So I think the situation is even more grim than what we 15 have talked about this morning, because of those additional 16 factors that are not generally discussed in terms of this.

And we have talked a lot about unconventional threats that we are facing. Cyber and the attack on our electrical system are clearly attacks. We have not talked about hybrid war, and I worry that Crimea is a precursor of a way, for example, to attack the Baltic states without tanks rumbling across the border.

And finally, Mr. Norquist, I hope that you will take very seriously the necessity for the audit, which we have been hearing about for years. I think, as I recall, 2017

Alderson Court Reporting

108

1 was supposed to be the year the Department of Defense was 2 ready.

3 So my folks in Maine say, how can they possibly do this 4 without an audit? And I hope to have a report back from you 5 and perhaps we can have a hearing just on that.

6 So those are the points that I wanted to make. And I 7 want to thank you, gentlemen, for your testimony today.

8 Thank you, Mr. Chairman.

9 Thank you, Senator Nelson.

10 Senator Nelson: Thank you for your public service. 11 I want to follow up on the quote that Senator Graham 12 quoted you, with regard to the State Department. Are we 13 giving up options that were previously available to us to 14 exercise before we reach an armed conflict by a budget that 15 is substantially cutting the State Department and other 16 agencies of soft power, such as USAID?

17 Secretary Mattis: Senator Nelson, I have not looked in 18 detail at the State Department. I cannot tell you what is 19 actually being cut and what is being retained. I would have 20 to direct that to Secretary Tillerson, because I am not 21 competent to answer it.

22 Senator Nelson: Well, I would suggest that you look at 23 it, because if you are supporting a budget that whacks the 24 State Department and USAID, you well know you are not only a 25 warrior, you are a diplomat as a commander who utilizes all

1-800-FOR-DEPO

Alderson Court Reporting

those other agencies of government in projecting your soft
 power. And this is a budget that substantially decreases
 the State Department and USAID.

4 So I understand the sensitivity. You do not want to 5 answer that. But that is going to be something you are 6 going to have to face.

7 Let me ask you, are you satisfied in your statements 8 with regard to the U.S. support of Article 5 in the NATO 9 treaty? Are you satisfied that you have assured our allies 10 that America supports Article 5?

11 Secretary Mattis: I have, sir. And I believe the 12 President has just recently done so right from the White 13 House.

Senator Nelson: Was it in his speech and he took it out when he was over there?

Secretary Mattis: I think he believed that, by being there, that was -- those actions spoke louder than any words. But he has put it in his speech since then, as you know, just here in the last couple days.

20 Senator Nelson: All right, let me ask you, do you 21 think that the existing sanctions are enough to deter 22 further Russian aggression in Ukraine and Syria, the

23 sanctions against Russia?

24 Secretary Mattis: Sir, it is hard to tell what 25 influences Putin. I think he is not acting in the best

interests of the Russian people. And as such, I think that whatever the Congress does, so long as it leaves us some flexibility to our Secretary of State and our President to negotiate as we try to get out of this spiral that is going downhill, make the point about where you stand, sir, but leave some flexibility in execution to those who have to diplomatically engage and try to reverse this.

8 Senator Nelson: Would additional economic sanctions9 against Russia help, in your opinion?

10 Secretary Mattis: I think if they were conditioned on 11 failure of the diplomats to gain some kind of common 12 approach to get out of the jam that Russia is putting 13 everyone in.

14 Senator Nelson: Thank you, Mr. Chairman.

15 Senator Reed: [Presiding.] On behalf of Chairman16 McCain, Senator Sullivan, please.

17 Senator Sullivan: Thank you, Mr. Chairman.

18 Gentlemen, thank you for your service.

19 There has been a lot of discussion today about the 20 budget and a continuing resolution. One of the issues that 21 seems to be forgotten here is, last year, actually, the 22 Appropriations Committee, Defense Approps, voted out of 23 committee, almost unanimously, a defense budget. 24 Unfortunately, it came to the floor last summer right around

25 this time, and it was filibustered.

1-800-FOR-DEPO

Alderson Court Reporting

1 So if we did that again, Secretary Mattis, would that 2 be helpful, to have a defense budget that we worked on, 3 voted out of committee, and then be filibustered? Is that 4 helping our troops, if that happens again? I certainly hope 5 it does not happen again, but I am just trying to get your 6 view on it.

7 Secretary Mattis: I think it would be horrible for our8 country, as well as our troops, sir.

9 Senator Sullivan: You know, Secretary Mattis, I really 10 appreciate your focus on the Asia-Pacific. I know it was 11 not lost on our key allies in the region that that was your 12 first trip as the Secretary. And your recent visit to 13 Singapore with the Shangri-La Dialogue I also think was 14 important for a whole host of reasons.

I am sorry I could not have joined you. I had an event that was even more important than the Shangri-La Dialogue, which was a high school graduation of one of my daughters. Otherwise, I would have been with you.

19 I read your speech and the Q&A afterwards. I thought 20 it was outstanding.

21 Can you succinctly state U.S. policy as it relates to 22 freedom of navigation operations in the South China Sea and 23 other areas, just so both our allies and adversaries are 24 aware of it?

25 Secretary Mattis: Yes, sir.

We operate freely in international waters, and we do
 not accept unilateral inhibitions on the international
 waterways and their use, or airways.

Senator Sullivan: And are we going to continue to do
that on a regular basis, with our allies, if possible?
Secretary Mattis: We will unilaterally or in league
with our allies. Yes, sir.

8 Senator Sullivan: So I read in the press that USS 9 Dewey conducted a FONOPs near Mischief Reef within the 12 10 nautical miles, and we even conducted military-type 11 training, a man overboard mission, according to the press 12 reports. The Chinese, according to press reports, protested 13 that.

14 What was our response in response to their protest? 15 Secretary Mattis: To reiterate that we operate in 16 international waters, sir.

Senator Sullivan: I also very much appreciated your focus, and, General Dunford, your focus on the importance of our allies. You highlighted that quite well in your Shangri-La Dialogue speech.

21 Can you just touch on that again for the committee's 22 benefit and the benefit of the American people, just how 23 important our allies are not only in the Asian-Pacific but 24 globally in terms of us securing our national security 25 objectives?

Secretary Mattis: Senator Sullivan, there is an awful 1 2 lot of talk about asymmetric advantages and competitive advantages and disadvantages. I would put our allies and 3 4 our alliances from NATO to the Pacific, bilateral, 5 multilateral, as our asymmetric advantage, especially if you 6 put a list of our allies alongside a list of China's allies 7 or Russia's alliances. You can see the proof coming through 8 from history that nations with allies thrive and those 9 without them do not thrive.

10 Senator Sullivan: So we are an ally-rich Nation, and 11 our adversaries and potential adversaries are ally-poor. Is 12 that one way to look at it?

Secretary Mattis: That is a perfect way to look at it.
Senator Sullivan: So we should be working to deepen
those alliances and expand them, correct?

16 Secretary Mattis: Absolutely.

Senator Sullivan: And do you think everybody in the administration gets that and is doing that?

Secretary Mattis: As you know, sir, Secretary
 Tillerson and I work very closely together exactly along
 these lines. He leads foreign policy. I provide military
 factors and buttress his efforts.

I also know that, in terms of Homeland Security,
Secretary of Homeland Security Kelly is working with our
closer allies around the hemisphere but also further out to

Alderson Court Reporting

1-800-FOR-DEPO

1 try to protect the country.

2 So I see it being a theme that is being carried 3 forward. Yes, sir.

Senator Sullivan: Let me just finish up, maybe follow 4 5 up on a couple questions Senator Graham asked about North 6 Korea. I actually very much appreciated what the President 7 and Vice President did when they invited 100 U.S. Senators 8 over to the White House to get the briefing with the 9 President there, the Vice President, H.R. McMaster, and all of you. I thought that was actually very useful, very 10 11 important.

12 One element that I thought was very important was that 13 you were clearly trying to get the Congress, in a bipartisan 14 way, to be supportive of this new strategy. I think, as you 15 know, Mr. Secretary, our country is at its most powerful 16 when the executive branch and the legislative branch are 17 working together on difficult issues, when Democrats and Republicans are working closely together on difficult 18 19 issues, which is why I thought what the President did that 20 day, bringing everybody over to hear about our strategy firsthand from you and others, and General Dunford, was so 21 22 important.

Is a nuclear ICBM armed in North Korea the most significant threat we face right now as a Nation? Secretary Mattis: It is certainly the one that is in

1-800-FOR-DEPO

Alderson Court Reporting

1 the hands of a potential rogue state that we have to 2 consider.

3 Senator Sullivan: And is it increasing? Increasing,4 that threat is increasing, heightening?

5 Secretary Mattis: No doubt, every test, we assume they6 are learning from it, sir.

7 Senator Sullivan: So we need more missile defense8 capabilities for our Nation?

9 Senator Sullivan: Right now, I believe we can protect10 the Nation. But as we look to the future, absolutely.

Senator Sullivan: Thank you, Mr. Chairman. I might have a few follow-ups, if there is time.

13 Senator Reed: Thank you, Senator Sullivan.

14 On behalf of Chairman McCain, Senator Peters, please.15 Senator Peters: Thank you, Senator Reed.

16 Thank you to our witnesses today. I appreciate this 17 very interesting and informative testimony.

18 Secretary Mattis, in your testimony, you describe rapid 19 technological change as an important force acting on the 20 department. In fact, I believe you highlight it as one of 21 the four major forces that we have to confront.

And you and I have had the opportunity in my office to talk about how robotics and autonomous systems, artificial intelligence, all these other technologies will

25 fundamentally change warfare in the next 10 years, perhaps

1-800-FOR-DEPO

much sooner than that. The private sector is leading on
 many of these developments.

For example, Ford Motor Company, General Motors, will likely have a production self-driving automobile in the next to 5 years out in the marketplace, which is much sooner than most people, I think, realize.

7 And, Secretary Mattis, you stated in your testimony, in 8 fact, that the fact that much of this technological change 9 will come from the commercial sector may expose it to state 10 competitors and nonstate actors.

11 So I am concerned that, in recent years, China has 12 strategically weaponized investment in joint ventures in the 13 United States as a method of improving its capabilities and 14 obtaining advanced U.S. technology. The Committee on 15 Foreign Investment in the United States, or CFIUS, is the 16 U.S. Government entity responsible for vetting foreign 17 investment in the U.S. for national security risk. But I am concerned that CFIUS is both outdated and overburdened, and 18 19 may not be really up to the challenges that we are facing 20 today.

Admiral Rogers testified last month before this committee that our adversaries understand our CFIUS structure and its limitations, and some nation-states have actually changed their investment methodology to get around the process that we have in place.

Alderson Court Reporting

1 So my question is to both of you, Secretary Mattis and 2 General Dunford. Is there a national security benefit to 3 taking a tougher line against certain types of investment 4 from nations that pose a clear threat to our national

5 security, like China?

6 Secretary Mattis: Absolutely. There is. I completely 7 agree with your view that CFIUS is outdated, sir, and needs 8 to be updated to deal with today's situation.

9 Senator Peters: General?

General Dunford: I couldn't agree more, Senator. I 10 11 think, of the many challenges that we look at very 12 carefully, the theft of intellectual property, particularly 13 as it pertains to defense programs, is of great concern. 14 Senator Peters: If we go through some reforms of 15 CFIUS, which I am in the process of working with Senator 16 Cornyn and others to do that, are there any specific 17 recommendations that you would have for us in changing the CFIUS process? 18

19 Secretary Mattis: Senator Peters, let me send you a 20 note that outlines some. I would tell you right up front 21 that there is a lack of restrictions on investment in 22 certain types of technology that we must have put in place. 23 But I can give you a more inclusive list of where our 24 thinking is at on this, if you just give me a couple days, 25 sir. Senator Peters: I appreciate that. Thank you so much.
 That would be very helpful.

In closing, given the fact that this is one of our major threats that we have to face, which is rapid technological change, and the list that you put in your opening testimony, are there any particular technologies that you are most concerned about, and ones that we need to be investing more in our own capabilities? This is to both Secretary Mattis and to General Dunford.

10 Secretary Mattis: Let me come back to you again in 11 private. I would prefer -- these are areas that are very 12 sensitive, and I do not want to let our adversaries know 13 which ones we are looking at. But we will explain exactly 14 what we are looking at, sir.

Senator Peters: I understand that. I appreciate that.General, I assume that is your same position.

17 General Dunford: Absolutely, Senator.

18 Senator Peters: Good. I will look forward to working 19 with both of you. Thank you.

20 Chairman McCain: [Presiding.] Senator McCaskill? 21 Senator McCaskill: I know the chairman has mentioned 22 this several times, but I think repetition matters, in terms 23 of getting this message out to the American people.

The President said that he was going to have historic increases in defense spending. At one point, the President 1 said he was going to expand the Army from 480,000 to 2 540,000.

3 It is my understanding, as the chairman has mentioned, 4 that, in fact, the President's request for the military was 5 exactly 3 percent higher than President Obama's. And, 6 furthermore, I assume you all agree that it calls for zero 7 additional soldiers. Correct?

8 Secretary Mattis: That is correct, right now.

9 Senator McCaskill: So does he not know that this is not a historic request? Does he not know -- I mean, what I 10 11 worry about is the American people are being told over and 12 over again, "Well, we are going to have a really big, I 13 mean, we are going to fund our military. Our military, this 14 is a huge increase and request." And the reality is so 15 different than the rhetoric coming out of the White House, 16 Mr. Secretary.

And I worry that the American people will not understand that we have not even begun to do what we need to do, in terms of bringing our combat brigades to where they need to be.

I hate to sound like a "me, too." I think I would have to be a mini-me to you, Mr. Chairman. But I am worried that there is some misrepresentation going on.

24 Secretary Mattis: Well, Senator, if you look at the 25 \$30 billion we asked for as fast as we came in to address

1-800-FOR-DEPO

immediate readiness problems, and the -- I would just call 1 2 it the situation that we have inherited that demands more, 3 we are trying to put together a coherent program on the run 4 while we are engaged overseas, while we have numerous crises 5 unfolding, while we are still getting people approved 6 through the Senate, nominated to the Senate, and get the 7 consent of the Senate to get them in. There is a fair 8 number of things going on at one time.

9 That is not to say we should not continue to work along 10 the lines that we are together, but I have to come to you 11 with a coherent plan where I can confidently say that the 12 money you throw into this is going to be spent wisely.

13 Senator McCaskill: I think that is fair.

Secretary Mattis: I did not say that we are asking for enough money in this budget.

16 Senator McCaskill: Well, he is.

Secretary Mattis: That is why we have a 5-year program coming to you.

19 Senator McCaskill: And I appreciate and I know you are 20 in a difficult position. I just think it does not help our 21 cause, in terms of adequately funding our military, if the 22 President is giving the country the impression that he is. 23 That is the point I was trying to make.

In addition to the strategy the chairman is asking for Afghanistan, I am awaiting the strategy on ISIS, which was

121

supposed to be ready 30 days after the President took
 office. We still do not have that.

Finally, what I want to turn to is strategy on cyber. I am really worried. We spend a lot of time worrying about Russians hacking politicians. I am worried about the Russians hacking our military and doing the things they are doing in terms of planting stories and gathering information.

9 Fancy Bear, who has been identified by our intelligence and all of the intelligence experts as one of the premier 10 agents of Russia in terms of cyber warfare, of the people 11 12 that Fancy Bear has targeted outside of the former Soviet 13 Union, 41 percent of them are either current or former 14 members of the military, according to a recent analysis. 15 Russia hacked the Twitter account of Central Command. 16 We know that Russia has co-opted a very well-known 17 veterans site that originally began in America. I do not want to use the name of it, because it will chase people to 18 19 the site, and it has totally been co-opted as a Russian 20 proxy.

In fact, the Americans who began the site, they were seen in video at a meeting of the folks they are working with in Damascus, and the big, giant, oversized pictures behind them were of Assad and Putin. And this is a site that is asking veterans to -- helping them find jobs,

Alderson Court Reporting

ostensibly helping them find help for cancer treatment.
 Veterans are giving personal information to the site.

We know that attractive women are going on Facebook. In the old days, you would send a spy into a bar that the military frequented and try to gain relationships one drink at a time, as this recent article pointed out. But now, they can do it through a Facebook page.

8 So are you all all hands on deck, as it relates to the 9 way military personnel and veterans -- I know General 10 Breedlove, they went after him. Are you all really paying 11 attention to the corrosive ability of Russia to influence 12 our military through direct contact through social media 13 with our veterans through these proxy sites?

14 Secretary Mattis: I know that training is probably the 15 number one way to armor our people against this sort of 16 thing, and training is perishable. It has to be ongoing. I 17 have no complacency about this.

18 I will see if the Chairman has anything to offer. 19 But I will just point out that we have funded Cyber 20 Command. We have all sorts of things going on with NSA that keeps us posted, puts protections, firewalls, into place. 21 22 We have blocked a number of times, as you have seen, 23 malicious malware being used where we were not affected. That was not because we were lucky. That was because we 24 25 were throwing obstacles in the path and building firewalls

as fast as we could. All you can do is stay ahead of these.
 You cannot build one and say, "There. I can go home now."

3 So training and constant attention to the protective 4 measures, I can guarantee you, is ongoing. I am briefed 5 weekly on this, and the brief itself is pages' long, as I 6 look at the various blocks and countermeasures we are 7 putting in place and what we are finding out about what 8 various actors are up to.

9 Anything else, Chairman?

10 General Dunford: Senator, I would probably say two 11 things.

I do believe, and I have seen it, that the service chiefs, in particular, have really changed the command climate with regard to cyberspace and emphasized that, and treated violations of the protocols associated with our information technology as violations of UCMJ in holding people accountable.

18 So as the Secretary said, it is about training. It is 19 also about accountability. And I think our culture of 20 accountability with regard to information technology has 21 changed a great deal.

I also think, with the support of the Congress, our cyber capabilities, while we continue to need to grow them, have grown quite a bit. The 133 cyber mission teams that you all approved, 70 percent of them now are fully

1-800-FOR-DEPO

Alderson Court Reporting

operational capable. I think if we had this conversation 2 24, 36 months ago, we would have been talking about just 3 getting out of the gate. Now 70 percent of them are fully 4 operationally capable.

5 In the coming months, we will have 133 of those teams 6 that are fully operationally capable and continue to 7 identify requirements to make sure that we can stay out in 8 front of the threat.

9 But I think the Secretary used the word complacency. 10 And I think your fundamental question is, do we get it? And 11 are we changing the culture? And are we taking effective 12 action to deal with threat? And I do think we have 13 significantly changed the culture. And none of us believe 14 we are where we need to be.

15 Senator McCaskill: Thank you, Mr. Chairman.

I would say that one of the things that worried me the most in this article I read was that there was a purported story of a Russian soldier in Syria, and how he had been heroic in the way he had died fighting ISIS, and that this spread like wildfire through troops in various places.

And we have seen an uptick in the popularity, the approval rating, of Putin and Russia in this country. And I just worry that they are really insidiously trying to insert combat-related stories that reflect favorably on Russian soldiers, when instances may not even be true. That is

1-800-FOR-DEPO

Alderson Court Reporting

1 infecting our troops with maybe less than a clear eye about 2 what Russia is and about what Russia is trying to do.

3 I just wanted to put that on the record.

Secretary Mattis: This is also understood throughout
NATO, Senator. The German Minister of Defense, she was
explaining to me how one of their soldiers deployed to
Lithuania, I think it was, was alleged to have raped a
Lithuanian girl. "Here come the German bad soldiers," a
completely made-up story, trying to undercut the cohesion of
NATO.

I am just pointing out that this is a military problem.
It is accepted as a military problem. And we are working
it.

But I think we have a long way to go up against this rather imaginative enemy that we have.

16 Senator McCaskill: Thank you, Mr. Chairman.

17 Chairman McCain: Senator Sullivan has some additional18 questions.

19 Senator Sullivan: Thank you, Mr. Chairman.

20 Gentlemen, I just wanted to follow up on the North 21 Korea discussion briefly.

Mr. Secretary, General Dunford, I know you are Korean War history buffs in many ways. I heard you talk about the Korean War, as a matter of fact, yesterday in your House Armed Services testimony.

General Dunford, you talked about a potential conflict on the Korean Peninsula. Secul residents would face casualties unlike anything we have seen in 60 or 70 years. General Milley had similar testimony a couple weeks ago before this committee about what a conflict on the Korean Peninsula could be like.

7 Mr. Secretary, you just mentioned the rapidly 8 developing threat that the North Koreans present in terms of 9 an intercontinental ballistic missile. And to Senator 10 Graham's question, you stated it was the policy of the Trump 11 administration to prevent them from getting that capability. 12 And I think you have strong support from most members of the 13 committee on that.

But it certainly does seem like those two issues are going to start colliding here relatively soon. I know there are a lot of ways to prevent them from getting that kind of capability, left of launch kind of activities.

But if one of those ways was a decision to take some kind of preemptive military action, I believe that that would clearly trigger Congress' Article One authority with regard to declaring war, and you would need this body's authority to take such action.

Do you agree with that? Has that been a discussion in the Trump administration? It is a very big issue that I am not sure has gotten enough attention.

1 Secretary Mattis: I have not brought that issue to the 2 President's attention, sir. Right now, as you know, from Mar-a-Lago, where the President met with his counterpart, to 3 4 Secretary Tillerson and I, who will be following up with our 5 counterparts in the next week or 2 weeks here in Washington 6 as we have strategic security dialogues, we are doing 7 everything we can to avoid resorting to war, in terms of 8 protecting ourselves and our allies.

9 Senator Sullivan: I think it is an issue that should 10 be on somebody's radar screen, not that we want that, but 11 part of what the President has been trying to do, and I am 12 fully supportive, is get the Congress to be supportive of 13 his policy, like I mentioned. That is why I thought the 14 briefing at the White House a few months ago was actually 15 very useful.

But to continue to have that support, we need to be involved. And I think that is something that this committee needs to be cognizant of, but also the White House does as well.

Let me ask one final question. In the past 6 weeks, the Russians have sent Bear bomber missions off the coast of Alaska that have been intercepted by our F-22s based there five times in the last 6 weeks.

24 What do you think the Russians are up to with this kind 25 of very persistent checking of our NORAD systems? That is a

pretty active engagement. Last time, it was not just with Bear bombers but with fighter escorts. What do you think they are trying to do in the Arctic? What are they trying to achieve? Why are they so active up there?

5 Secretary Mattis: Sir, I am not sure what they are 6 trying to achieve there. When you look at the combination 7 of their cyberthreats to democracies, when you look at what 8 they are doing in Syria, the Bear bombers, as you put this 9 panoply of activities together, it is very, very concerning, 10 and we are going to have to turn this around. The cycle has 11 got to be turned around.

I think it is going in the wrong direction, in terms of stability and peace. This is where miscalculations can occur.

15 Senator Sullivan: Thank you.

16 Thank you, Mr. Chairman.

17 Chairman McCain: I thank the witnesses for their18 patience. I thank them for their responses.

I want to emphasize again, Mr. Secretary, it is not your fault, not yours, Secretary Norquist, General Dunford. But we are not going to sit still while you settle the internecine strife that is obviously going on, which is preventing this strategy from coming forward. We are moving forward with authorization, with

25 appropriation. And without a strategy, it makes our job 10

1-800-FOR-DEPO

1 times harder.

| 2 | I think we have been pretty patient with you. We are |
|----|--|
| 3 | going to start putting pressure on, because we need a |
| 4 | strategy. And to sit here June 13th, 2017, and say, "Well, |
| 5 | don't worry. We are going to be coming forward with a |
| 6 | strategy," things are happening too rapidly in the world. |
| 7 | So you have my greatest respect and admiration, but we |
| 8 | are not doing the job for the American people that they |
| 9 | expect us to do. So it is what it is. |
| 10 | I thank the witnesses, and I thank you for being here. |
| 11 | The hearing is adjourned. |
| 12 | [Whereupon, at 12:16 p.m., the hearing was adjourned.] |
| 13 | |
| 14 | |
| 15 | |
| 16 | |
| 17 | |
| 18 | |
| 19 | |
| 20 | |
| 21 | |
| 22 | |
| 23 | |
| 24 | |
| 25 | |