Stenographic Transcript Before the

COMMITTEE ON ARMED SERVICES

UNITED STATES SENATE

NOMINATIONS

Tuesday, April 17, 2018

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 CONSIDER THE NOMINATIONS OF: 2 ADMIRAL PHILLIP S. DAVIDSON, USN, FOR REAPPOINTMENT TO 3 THE GRADE OF ADMIRAL AND TO BE COMMANDER, UNITED STATES PACIFIC COMMAND; AND GENERAL TERRENCE J. O'SHAUGHNESSY, 4 5 USAF, FOR REAPPOINTMENT TO THE GRADE OF GENERAL AND TO BE COMMANDER, UNITED STATES NORTHERN COMMAND, AND COMMANDER, 6 7 NORTH AMERICAN AEROSPACE DEFENSE COMMAND 8 9 Tuesday, April 17, 2018 10 U.S. Senate 11 12 Committee on Armed Services 13 Washington, D.C. 14 15 The committee met, pursuant to notice, at 9:31 a.m. in 16 Room SD-G50, Dirksen Senate Office Building, Hon. James M. 17 Inhofe, presiding. Committee Members Present: Senators Inhofe 18 19 [presiding], Wicker, Fischer, Cotton, Rounds, Ernst, Sullivan, Reed, Nelson, McCaskill, Gillibrand, Reed, 20 Donnelly, Hirono, Kaine, Warren, and Peters. 21 22 23 24 25

OPENING STATEMENT OF HON. JAMES M. INHOFE, U.S.
 SENATOR FROM OKLAHOMA

3 Senator Inhofe: This meeting will come to order.4 We're going to go ahead and start on time.

5 We -- on this type of meeting, there are certain 6 required questions, and that takes a little bit longer. So, let me start with the opening statement, and Senator Reed 7 8 will give his opening statement, and then we'll move on. 9 The committee meets today to consider the nominations: Admiral Phillip Davidson, to be Commander of the U.S. 10 11 Pacific Command -- it's interesting, Admiral, we just --12 several of us on this committee just got back from PACOM and 13 had a chance to see some of the problems there that I want 14 to be addressing in my questions; and General O'Shaughnessy, to be Commander of the NORTHCOM. 15

We thank you for the -- all your decades of service to our Nation, and your willingness to assume these critical leadership positions. As is our tradition that you'll be giving your testimony, we invite you to introduce those members of the family -- I've already met, and so, do a good job.

We have certain -- seven questions that are required, so I'd like to have each one of you audibly respond to the questions.

25 Have you adhered to applicable laws and regulation

1 governing conflicts of interest?

2 [The witnesses answered in the affirmative.] 3 Senator Inhofe: Will you ensure that your staff 4 complies with deadlines established for requesting 5 communications, including questions for the record, in hearings? 6 7 Admiral Davidson: Yes. Senator Inhofe: Will you cooperate -- I heard one yes. 8 9 You, too? 10 General O'Shaughnessy: Yes. 11 Senator Inhofe: Oh, good. 12 Will you cooperate in providing witnesses and briefers in response to the congressional requests? 13 14 [The witnesses answered in the affirmative.] Senator Inhofe: Will you -- those witnesses be 15 16 protected from reprisal for their testimony or briefings? 17 [The witnesses answered in the affirmative.] Senator Inhofe: Do you agree, if confirmed, to appear 18 19 and testify, upon request, before this committee? 20 [The witnesses answered in the affirmative.] Senator Inhofe: And do you agree to provide documents, 21 22 including copies of electronic forms of communication, in a 23 timely manner when requested by a duly constituted committee 24 or to consult with the committee regarding the basis for any 25 good-faith delay or denial in providing such documents?

[The witnesses answered in the affirmative.]

Senator Inhofe: And have you assumed any duties or undertaken any actions which would appear to presume the outcome of the confirmation process?

5 [The witnesses answered no.]

1

6 Senator Inhofe: All right.

Admiral Davidson, the Pacific theater is home to some of America's most important allies and partners as well as both our strategic competitors. If confirmed, will you -you will be responsible for preparing our forces in the region for a contested competitive future in which you can deter and, if necessary, defeat potential aggression.

I recently visited PACOM, along with several of the 13 14 committee members, and we saw firsthand the threat of the 15 Chinese expansion and aggression. We took away a renewed 16 appreciation for the importance of American leadership. In light of the fact that most of your recent experiences have 17 been outside the Pacific theater, we look forward to your 18 19 views on the pressing challenges of the region that this 20 region presents.

General O'Shaughnessy, protecting the homeland remains the -- a key priority, even as the DOD focuses on the rising challenge of great-power competitors. If confirmation -- if confirmed as NORTHCOM Commander, you will be tasked with the -- defending the Nation from the missile nuclear threats

1	that we face and that we have witnessed. The committee
2	looks forward to hearing your assessment of the threats to
3	the homeland, especially the development of advanced
4	missiles capable of carrying nuclear payloads by Russia,
5	Iran, and North Korea. And, while we've made some progress
6	to bolster our homeland missile defense system, the
7	committee believes that much work remains to be done to
8	address the ballistic and cruise missile threats.
9	And we congratulate both of you on your nominations and
10	look forward to this meeting.
11	Senator Reed.
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

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

Senator Reed: Well, thank you very much, Mr. Chairman.
I'd like to join you in welcoming our nominees. Thank
you both for your extraordinary service to the Nation, and
also to your families, who supported you throughout these
very, very challenging endeavors. Thank you.

8 The nominees before us today have impressive records of 9 service to our Nation, are well qualified for the positions 10 to which they have been nominated.

Admiral Davidson is currently serving as the Commander of U.S. Forces -- excuse me -- U.S. Fleet Forces Command and Naval Forces U.S. Northern Command. Previously, he was Commander, U.S. 6th Fleet and the Commander, Naval Strike and Support Forces NATO while simultaneously serving as the Deputy Commander at U.S. Naval Forces Europe and U.S. Naval Forces Africa.

18 General O'Shaughnessy is currently serving as the 19 Commander of Pacific Air Forces and the Air Component 20 Commander for U.S. Pacific Command. Previously, he was 21 Deputy Commander of United Nations Command Korea and U.S. 22 Forces Korea.

I would also like to welcome, as I said previously, your families. Admiral Davidson is joined by his wife, Tracy Davidson, and his daughter, Laura Davidson. Hello.

And General O'Shaughnessy is joined by his wife, Donna, and
 his son, Sam, who is an excellent mathematician. Sam,
 thanks for being here.

Admiral Davidson, if confirmed, you will be the combatant commander in a region that press a myriad of challenges against the United States and Department of Defense.

8 China presents a host of long-term strategic challenges 9 for the Department. It has created an anti-access area 10 denial challenge and has demonstrated an unwillingness to 11 play by the rules-based order that has long been established 12 in Asia.

North Korea's ballistic missile program development has created a serious crisis on the peninsula. And, while we are cautiously optimistic about the upcoming summit, the likelihood of success is low.

17 Additionally, you will be taking and tasked with deepening our alliances and strengthening our partnerships, 18 19 a crucial element of our larger Indo-Asia-Pacific strategy. 20 General O'Shaughnessy, if confirmed, your responsibilities as NORTHCOM Commander will comprise 21 22 defending the homeland, including against such threats as 23 cruise and ballistic missiles, providing support to civilian 24 authorities in case of national and manmade disasters, and 25 maintaining close security cooperation with our neighbors.

You will also be dual-hatted as the Commander of NORAD, our binational command with Canada, which has the mission to provide aerospace warning, aerospace control, and maritime warning for North America. I look forward to hearing your views on the issue that will likely come before you in this notable role. And, with that, thank you, Mr. Chairman. Senator Inhofe: Senator Davidson, you are recognized. Try to confine your comments to 5 minutes. Your entire statement will be made part of the record. Admiral Davidson. 2.3

STATEMENT OF ADMIRAL PHILLIP S. DAVIDSON, USN, NOMINEE
 FOR REAPPOINTMENT TO THE GRADE OF ADMIRAL AND TO BE
 COMMANDER, UNITED STATES PACIFIC COMMAND

Admiral Davidson: Thank you, Senator Inhofe, Ranking
Member Reed, and distinguished committee members. I'm
honored to appear before you today as the nominee to lead
the United States Pacific Command.

8 I want to thank the President for nominating me, and 9 also thank Secretary Mattis, General Dunford, Secretary 10 Spencer, and Admiral Richardson. I am humbled by their 11 support and confidence.

I'm also honored to be next to General O'Shaughnessy this morning. He is an extremely talented Air Force officer, and we go back quite a ways. And he has an impeccable record.

16 I'm pleased to be joined today by my wife, Tracy, and my daughter, Laura. Without my wife's love and support, I 17 simply would not be here. I must add, my wife has been a 18 19 keen advocate for our Navy and a rock for our Navy families 20 to lean on for nearly 36 years and some 21 houses ago. She continues her service, even today, with her direct and 21 22 unceasing commitment to family, spouse, and scholarship 23 organizations throughout the Hampton Roads, Virginia, area. 24 My daughter, Laura, and son, Benjamin, who could not be 25 here today, have been with us for nearly every assignment,

and I could not be more proud to see them become such fine
 citizens in our great country.

Our soldiers, sailors, airmen, marines, coastguardsmen, and Department of Defense civilians are all volunteers, and at the heart of their commitment are their families. I want to thank the committee for your dedication and support to our service families. They are the key component to military readiness.

If confirmed, I look forward to working closely with 9 you as our Nation pursues peace and prosperity in the Indo-10 Pacific, a region rife with challenges. For more than 70 11 12 years, the Indo-Pacific has been largely peaceful, in many ways made possible by the commitment of free nations to the 13 14 free and open international order and underwritten by the 15 credibility of the combat power assigned to U.S. Pacific 16 Command.

17 The National Defense Strategy recognizes that the central challenge to our prosperity and security is the 18 19 reemergence of long-term strategic competition by 20 revisionist powers. And, while China and Russia are the priority in that strategy, immediate challenges by North 21 22 Korea, Iran, and violent extremists remain. Four of the 23 five of these principal challenges are found in the Indo-24 Pacific, and the fifth, Iran, has previously operated in the 25 region with an out-of-area deployment to the PACOM AOR.

Today, North Korea has rapidly advanced its unlawful 1 2 nuclear weapon and ballistic missile programs. China 3 continues to improve both the size and the capability of its armed forces, and hopes to supplant the United States as the 4 5 security partner of choice, not just in the Indo-Pacific region, but across the globe. Russia continues to modernize 6 its military in all domains, and seeks explicitly to 7 undermine the international order and U.S. security 8 guarantees. Of course, the presence of ISIS in the region 9 is real and highlights the need to continue to confront 10 11 transnational terrorism in the Pacific, as well.

12 The challenges in Pacific Command are genuine. If confirmed, I will work to defend against and deter our 13 14 adversaries from attacking the United States, our citizens 15 and interests abroad, as well as our allies in the region. 16 I'll work to develop the relationships with our allies and partners in the region, as well as within our own government 17 and across the interagency, in order to help advance peace 18 19 and prosperity in the Indo-Pacific, to deliver the readiness 20 necessary to operate wherever international law allows, while at the same time producing a more lethal integrated 21 22 and interoperable combat force, and to defeat our 23 adversaries and those of our allies, should deterrence ever 24 fail.

25 I am fortunate to have had a wide range of strategy,

11

www.aldersonreporting.com

1 policy, and operational experiences in the Pacific -indeed, around the globe -- in nearly 36 years of service. 2 3 I have benefited from the leadership and mentorship of 4 Pacific Command Commanders, like Harry Harris, Tim Keating, 5 Tom Fargo, and Joe Prueher. And I believe my current assignment, along with my history of service, not just 6 within the Department of Defense, but across our government, 7 8 has positioned me to lead U.S. Pacific Command and to face 9 the challenges ahead.

I would like to take a moment and thank the members of 10 11 this committee and Congress for the recent military budget. 12 The improved level of resourcing will ensure our forces can maintain the lethality and readiness required to fight and 13 win when called upon. If confirmed, I look forward to 14 15 serving alongside the men and women who make up Pacific 16 Command. And again, I look forward to working with this 17 committee as we face these challenges.

18 Senator Inhofe, Senator Reed, distinguished committee 19 members, I pledge to you that I will devote the whole of my 20 energy to ensuring Pacific Command is the most lethal and 21 combat-ready force in our history. I look forward to your 22 guestions.

23 Thank you.

24 [The prepared statement of Admiral Davidson follows:] 25

1	Senator	Inhofe:	Thank	you,	Admiral.
2	General	0'Shaughr	nessy.		
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 GENERAL TERRENCE J. O'SHAUGHNESSY, USAF,
 NOMINEE FOR REAPPOINTMENT TO THE GRADE OF GENERAL AND TO BE
 COMMANDER, UNITED STATES NORTHERN COMMAND, AND COMMANDER,
 NORTH AMERICAN AEROSPACE DEFENSE COMMAND

5 General O'Shaughnessy: Good morning, Senator Inhofe, 6 Ranking Member Reed, and distinguished members of the 7 committee. I am, indeed, honored to meet with you today as 8 the President's nominee to be the Commander of United States 9 Northern Command and North American Aerospace Defense 10 Command.

I'd like to thank the President, Secretary Mattis, and General Dunford for their confidence and for nominating me to lead these two unique but complementary commands.

I'd like to thank my good friend, General Lori
Robinson, the current NORTHCOM Commander, for her phenomenal
leadership demonstrated over 37 years of service to our
Nation.

I would also like to express my thoughts and prayers to Senator McCain and his family, in light of his surgery this weekend.

It is a privilege to be sitting with an officer of such high caliber as Admiral Phil Davidson, someone who I've known for a long time. And if we are both confirmed, I look forward to working closely with him as he assumes duties in the Pacific.

14

Alderson Court Reporting

www.aldersonreporting.com

1 I would like to introduce the committee to my family. As this committee knows so well, we ask a lot of our 2 military families, and I know I would not be here if it was 3 4 not for the support of the love of my life and my best 5 friend, Donna, as well as my son, Sam. My wife is a daughter of a career Air Force fireman, so she has quite 6 literally been part of the Air Force for her entire life, 7 8 and has endured countless moves and separations as she supports her fellow spouses and families. 9

10 Sam just turned 11 and is in the fifth grade. And, if 11 confirmed, he will move to his sixth school. And he does so 12 with eager anticipation and excitement, as so many of our 13 military kids do.

14 I have spent the last decade focused in the Pacific --15 in Korea, Japan, and Hawaii -- witnessing firsthand the 16 complexities of the strategic environment we find ourselves 17 in with peer competitors and roque nations threatening our Nation. And perhaps what amazes me the most has been the 18 19 accelerating pace of change and the importance, at this 20 critical time, of defending the homeland. And there is no mission more sacred than defending the homeland. 21

Our Nation's ballistic missile defense capability has never been more important, given the threat from North Korea. If confirmed, I will leverage my 10-plus years of ballistic missile defense experience in a variety roles, to

include as Deputy Commander, U.S. Forces Korea, to ensure we
 can defend our Nation.

In just a few weeks, the U.S. and Canada will celebrate NORAD's 60th anniversary. And, if confirmed, I look forward to carrying on this proud binational tradition and gold standard for military collaboration, as well as continuing to advance our security cooperation with our essential partner, Mexico.

9 Over the course of my career, I've had the opportunity to serve alongside and work close with the professionals of 10 the total force -- Active Duty, Guard, and Reserve. And, if 11 12 confirmed, I pledge to work closely with the National Guard and Reserve force, who are such a critical part of the 13 NORTHCOM and NORAD team, and, as this committee knows well, 14 15 are absolutely critical to the mission of defending our 16 Nation and providing support to civilian authorities in times of need, such as the unprecedented hurricane season 17 18 last year.

I have had the opportunity to see many members of this committee as you travel to Korea, Japan, Hawaii, Alaska, and Guam. One consistent theme on these trips has been your committee members' extreme commitment to the airmen, soldiers, sailors, marines, and civilians serving our Nation. Thank you also for the support of the 2-year budget deal that provides stable and predictable funding to the

1 military through FY19 and, as Secretary Mattis noted last 2 week, frees us from the inefficient and damaging continuing 3 resolution funding process.

Senator Inhofe, Ranking Member Reed, and committee members, thank you for the opportunity to appear before the committee and for your consideration of my nomination. I look forward to your questions. [The prepared statement of General O'Shaughnessy follows:]

Senator Inhofe: Thank you very much, General.

Admiral Davidson, we -- I mentioned to you that several 2 of us just returned from the South China Sea and were 3 4 observing what China's activity has been. It's just been 5 unprecedented in the past. Right now, they're -- they have 6 an agenda of military modernization and expansionism. And, you know, we are familiar with what they've done with their 7 8 seven -- I've often said what they have done illegally with their seven outposts. That's creating islands out there, 9 all of them being singularly for military purposes. Now, 10 we're talking about over 3,000. These are islands that they 11 12 have created. People talk about reclamation projects. Not reclaiming, because they didn't exist before. But, 13 14 nonetheless, we know they have runways, they have cannons, 15 they have -- everything in there is military. And it's 16 really pretty scary.

17 China recently conducted the largest naval parade in 18 the country's history. They announced a five-fire exercise 19 -- a live-fire exercise in the Taiwan Strait to be conducted 20 this week. We're talking about right now. The last 21 exercise in the Taiwan Straits was in 2015 in the lead-up to 22 Taiwan's presidential election.

23 So, do you believe China is militarizing the South 24 China Sea, despite official claims to the contrary?

25 Admiral Davidson: Yes, sir, I do. They're absolutely

18

1

www.aldersonreporting.com

building the infrastructure necessary to support troops,
 fighter aircraft. They're providing for ammunition bunkers,
 revetments --

4 Senator Inhofe: Yeah.

5 Admiral Davidson: -- and covered shelters that will 6 enable them to put in a variety of kinetic and nonkinetic 7 capabilities on those islands.

8 Senator Inhofe: Yeah. You know, it's a lot of places 9 other than just there, but that's an area that you're going 10 to be very active in. We also know that they -- in 11 Djibouti, the mouth of Africa, that they are becoming 12 active; and everywhere you look, they are. And so -- but, 13 it certainly -- it was so obvious to us there.

14 The -- General O'Shaughnessy, the ballistic missile 15 defense, the National Defense Strategy recognizes Russia and 16 China missile threats to the homeland. Russia has developed a cruise missile that is in violation of INF. There's 17 nothing new there. China continues to modernize in advanced 18 19 nuclear technologies, despite the no-first-use power. So, 20 that's taking place right now. And it's pretty scary, when you consider that we have -- even General Dunford said that 21 22 -- not long ago, he said that we are losing our qualitative 23 and quantitative edge. Well, he was really talking about 24 both Russia and China. You read, and everyone, I think, on 25 this panel have read, on March 7th, the RAND policy that

1 came out, the paper that came out that was very clear in 2 stating that if Russia were to take on -- in Europe, take on 3 NATO -- our NATO forces, including the United States, they would be -- they would win and we would lose. Then, on the 4 5 other hand, you have our allies in the South China Sea, that we've always depended upon, now playing both sides, because 6 they see the visibility of the increase in China. And so, 7 8 that's -- it's something that's pretty scary.

9 Now, General Lori Robinson, that you mentioned, too, in a very flattering way -- you did the right thing there. She 10 was -- as you know, was in Oklahoma for quite some time with 11 12 Tinker. We've gotten to know her over the years. But, she 13 said something that I thought was just pretty remarkable, 14 and I want to ask you to tell us what you feel about the 15 same -- for the same statement she made. Now, this was when 16 she was before this committee, just a short while ago. Ιt was in February of '18. She said, "I am 100 percent 17 confident in my ability to defend the United States of 18 19 America against a North Korean ballistic missile." General, 20 do you agree with her? Has she convinced you? 21 General O'Shaughnessy: Senator, she has. And I would 22 say with high confidence that I believe that the ground-

23 based midcourse defense system in place today has the 24 ability to defend against a North Korea ballistic missile

25 strike. I say that based on my current position and over 10

years of experience within ballistic missile defense, as well as my close relationship with MDA in my current role, and as well as the current -- Lieutenant General Sam Greaves, as well as Jim Syring before him, and I have high sense of confidence that, yes, sir, we can defend against the North Korean ballistic missile.

7 Senator Inhofe: Several of us on this committee just 8 recently were also up in Greeley, up in Alaska. It was very 9 disturbing to me, back 9 years ago, when we kind of pulled 10 the rug out from under the Czech Republic in Poland and did away with the program that I think was -- be very 11 12 instrumental in protecting both western Europe and eastern 13 United States. Now, it is true that, during the Obama 14 administration, we were down to 30 ground-based 15 interceptors. It's now back up to the 44. We are planning 16 for 20 more; that would be 64. Do you feel that that's the right steps to be taken to offer us that protection? 17 General O'Shaughnessy: Senator, I do. And I would 18 19 take this opportunity to thank this committee for the great 20 support for the broad-level missile defense activities that have been ongoing. And I think the additional 20 is exactly 21 22 the path that we should be taking.

```
23 Senator Inhofe: I agree with that. Thank you.
```

24 Senator Reed.

25 Senator Reed: Well, thank you very much, Mr. Chairman.

21

www.aldersonreporting.com

And, gentlemen, again, congratulations, and look
 forward to working with you.

Admiral Davidson and General O'Shaughnessy, several of your predecessors, particularly Admiral Harris and others, have indicated that we'd be in a better position dealing with the issues in the South China Sea and in the Arctic if we were members of the United Nations Convention on the Law of the Sea. Would you share that position, Admiral Davidson?

Admiral Davidson: Yes, sir, I agree. Our accession to the UNCLOS would help our position legally across the globe, and would do nothing to limit our military operations in the manner in which we're conducting them now.

14 Senator Reed: Thank you.

And, Admiral -- General O'Shaughnessy, in terms of the Arctic Ocean, is it particularly critical for us to be participants?

General O'Shaughnessy: Yes, sir, it is. And, based on not only my current role in the Pacific, but also, if confirmed, the future role, I do believe that, as you mentioned, this would actually be very beneficial to the United States.

23 Senator Reed: Thank you.

General Davidson, we're anticipating discussions -serious discussions with the North Koreans. Just in your

22

www.aldersonreporting.com

1 discussions, you know, as preparing for your role with 2 Admiral Harris, is Pacific Command involved in those 3 discussions? Are you a observer, a participant, or at least being able to give information and receive information? 4 5 Admiral Davidson: I'm sorry, sir. Discussions about 6 what? 7 Senator Reed: North Koreans. 8 Admiral Davidson: Oh, yeah. Senator Reed: Nuclear, which --9 Admiral Davidson: Absolutely. Pacific Command and 10 U.S. Forces Korea, which is his subordinate command, are in 11 12 very close consultation on the readiness needs and what the 13 way ahead might be in Korea. 14 Senator Reed: And just to -- from your knowledge, 15 because very quickly you'll be in the driver's seat, are 16 these -- who is leading these ongoing discussions? Is it -it's not Pacific Command. It has to be someone within the 17 -- either the State Department or elsewhere. Is that 18 19 correct? 20 Admiral Davidson: I'm sorry, discussions about North 21 ___ 22 Senator Reed: North Korea. 23 Admiral Davidson: -- Korea and the way ahead to 24 negotiation? 25 Senator Reed: Yes.

Admiral Davidson: I apologize. Yes, sir, it's in the government, and it's happening at the highest diplomatic levels, the State Department and the White House, as well, I believe.

5 Senator Reed: Thank you.

6 One of the issues that you'll face as the PACOM Commander is not just sort of military forces and 7 8 maneuvering fleets, but it's also geopolitical, economic 9 issues, and factors in that regard. China is exerting huge pressure, both operationally but also economically. So, can 10 you comment briefly about how you think that Pacific Command 11 12 can assist the whole-of-government approach or this whole-13 of-government approach by the Chinese?

Admiral Davidson: Absolutely, sir. As I said in my opening statement, I think it's incredibly important to deal with China across the whole of our government. I intend to work closely with the State Department and across the interagency, and with this body, as well, to work on those issues.

Additionally, you know, it's very, very important to have a network of allies and partners with us on this journey. As I mentioned, the free and open international order has been dependent upon free nations working together in that regard. And I intend to work those allies and partners quite vigorously in the Pacific.

Senator Reed: Well, I appreciate that, but I -- your challenge has become increasingly difficult as we have -the Government of the Philippines, which is not as sympathetic to our values as, I think, previous governments. You know, turmoil in Indonesia, in terms of their elections, and both ethnic and other divisions cropping up. So, it's a much more challenging arena than it was years ago.

So, thank you for your commitment to serve.

9 General O'Shaughnessy, you're the operational commander for our missile defense forces. We're in the process of 10 11 reinvesting and reinvigorating the whole missile defense 12 effort. In our FY15 Defense Authorization Act, we basically advocated the -- and that's a polite word for saying we put 13 it in the bill -- the fly-before-you-buy issue with respect 14 to some of these new systems. And the Missile Defense 15 16 Agency seems to be a sort of a fly-before-you-field. What's 17 your view on this? Should we be much more reluctant to buy equipment before we've flown it completely? 18

19 General O'Shaughnessy: Senator, I think it's a -- it's 20 certainly a balance. And testing that is being done today 21 definitely contributes to our understanding of the 22 capability of the systems. I will -- have worked closely in 23 the past and will continue to work closely with the MDA to 24 ensure that the testing that is done clearly shows what 25 capabilities we are pursuing and will be able to purchase.

25

1 So, the -- ultimately, sir, I agree with your concept. We 2 have to understand what we're procuring, we have to have 3 confidence in it. And so, therefore, we have to do some 4 testing before purchasing.

5 Senator Reed: And I -- just a quick question, because 6 my time is expired -- is basically, there's always this 7 tension between the sophisticated capability and sheer 8 numbers, quantity versus quality. And this comes up in the 9 context of, Do we build more missiles or do we make our 10 radar more discriminating, do we make our kill vehicle more 11 effective? Just a quick comment from you. Very quick.

General O'Shaughnessy: Senator, I mean, I would say, again, it's both. And it's a balance between them. The work that we're doing with the persistent radar and the discrimination as well as the capacity as we're -- really is

16 exactly in line with where we should be going.

17 Senator Reed: Thank you.

18 Senator Inhofe: Thank you, Senator Reed.

19 Senator Cotton.

20 Senator Cotton: Thank you, Mr. Chairman.

21 Thank you, gentlemen, for your testimony today.

22 Congratulations on your nomination after a long and

- 23 distinguished career of service to our Nation.
- Admiral Davidson, I'd like to return to what the Chairman discussed, those artificial islands in the South

26

Alderson Court Reporting

1 China Sea. Why is China building those islands?

2 Admiral Davidson: China has long claimed the South 3 China Sea as their own. It is my belief that they intend to 4 establish the military structure that will help them control 5 the air and sea lanes through that region of the world. 6 Senator Cotton: Do you have any doubt that, despite their militarization of those islands, that the United 7 8 States Navy and Air Force can keep those lines of communications open through the South China Sea? 9 10 Admiral Davidson: It is our job. Yes, sir. 11 Senator Cotton: And how much do those islands raise 12 the stakes for our partnership with countries on the littoral of the sea, like Vietnam, the Philippines, 13 14 Malaysia, Australia, Taiwan? 15 Admiral Davidson: Well, I think it makes it troubling. 16 I -- their security relationships with us are very, very 17 important to us, and also important to their security. These islands are in areas in which there are conflicting 18 claims. And, while we take no position on how that's 19 20 resolved, we do expect to see them resolved with mutual consent and as international law allows. And I think it's 21 22 creating uncertainty amongst our partners and allies in that 23 area.

24 Senator Cotton: Thank you.

25 Let's look at one of those, in particular. Taiwan, the

1 only democracy on Chinese soil. What's your opinion on 2 regularizing arms sales to Taiwan to be consistent with the 3 Taiwan's Relations Act?

Admiral Davidson: I think the Taiwan Relations Act calls for that. There should be regular arms sales. It calls specifically for us to help provide for the credible defense -- help Taiwan provide for the credible defense of the island.

9 Senator Cotton: And ought we allow port calls between 10 Taiwan and the United States Navy, and vice versa?

Admiral Davidson: We have not, in our recent past, Senator. I understand that's something to discuss now. I haven't talked about it with Admiral Harris at any extent. I'd look forward to having that conversation across the interagency here and with the Congress.

Senator Cotton: And what about allowing Taiwanese participation in military exercises in the Indo-Pacific? Admiral Davidson: Again, Senator, I -- those are new initiatives. I'd like a little time to consider that. Senator Cotton: Okay, thank you. Maybe if you could

21 get back to us --

22 Admiral Davidson: I will.

23 Senator Cotton: -- in the first few weeks on the job, 24 once you've had a chance to consult with Admiral Harris and 25 the team you're going to have there.

28

Alderson Court Reporting

1	[The :	informa	ation	referred	d to	follows:]	
2	[COM	4ITTEE	INSEF	נ דא			
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							

Senator Cotton: General O'Shaughnessy, it takes about years, these days, to build and acquire a new ground-based interceptor. Does that seem like a satisfactory timeline to you for a missile that's fairly well developed and critical to our national security?

General O'Shaughnessy: Sir, it does seem like a long
time. And I don't have the details, but I would work closely
with General Greaves on this.

9 Senator Cotton: I would encourage you to do so. I 10 think it took about 18 months to build the Pentagon in World 11 War II. Surely our Nation can produce a missile that's so 12 vital to our national security at a little bit faster rate 13 than 36 months. As the one who may be firing them, I assume 14 that you have a pretty highly vested interest in trying to 15 reduce that timeline.

16 General O'Shaughnessy: Yes, sir.

Senator Cotton: Let's look at what you might call in 17 your -- as you say in your testimony, defense support 18 19 civilian authorities. The country faces a drug epidemic 20 that has become a crisis. Sixty-thousand people are dying a year from overdoses. That's more than died in the entire 21 22 Vietnam War. Many of these drugs are coming in through 23 Mexico, some through countries to Mexico's south, some from 24 Mexico itself, some via China into Mexico. What are your 25 thoughts on what NORTHCOM can do to try to help civilian

1 authorities interdict this flow of drugs?

2 General O'Shaughnessy: Sir, I think carrying on some 3 of the activities that NORTHCOM is currently doing, we would 4 be well served by doing so. I'd highlight two, in 5 particular. For example, being able to provide militaryunique capability to the Department of Homeland Security, 6 who is the lead Federal agency for the border security. For 7 8 example, the U.S. Marine Corps deployment of their ground sensor platoon, that has given law enforcement agencies some 9 indications of warnings that they are able to act on. 10 Another one would be the recently enacted use of the RPAs 11 12 from Fort Huachuca, where they're actually flying the RPAs 13 in direct support of law enforcement agents that can 14 actually use that for -- to find and ultimately detain 15 people coming across the border. So, I think these are just 16 two examples of the types of things NORTHCOM is doing that we could continue to -- continue on, if confirmed. 17 Senator Cotton: Good. Thank you. It's very high 18 19 priority. 20 One last topic. One of your most high-profile missions

21 at NORAD is tracking Santa every Christmas Eve. I assume 22 this committee can count on your commitment to continue that 23 venerable tradition.

24 [Laughter.]

25 General O'Shaughnessy: Yes, sir, especially since my

1 son, Sam, would want to see that, as well. 2 [Laughter.] 3 Senator Cotton: Maybe you and Sam could go into the Command Center and take a few calls from kids as they call 4 5 and see if Santa is coming to their area. 6 General O'Shaughnessy: Yes, Senator. 7 Senator Cotton: Maybe even authorize, for the day, all 8 military personnel to wear Santa hats instead of their 9 normal headgear. 10 [Laughter.] 11 General O'Shaughnessy: Yes, sir. 12 Senator Cotton: Take it under advisement. 13 Thank you, Generals. Senator Inhofe: Yes. And keep in mind, we're taking 14 15 notes on this. 16 [Laughter.] 17 Senator Inhofe: Thank you, Senator Cotton. Senator Hirono. 18 Senator Hirono: Thank you, Mr. Chairman. 19 20 I thank you both for your distinguished service. And, Admiral Davidson, thank you for meeting with me 21 22 yesterday, and to acknowledge how important the Pacific 23 Command is to our national security. 24 And, General O'Shaughnessy, I know that you have a lot 25 of experience in the Pacific region, yourself, and I thank

1 you for that commitment.

2	I'd like to ask both of you two questions that I ask of
3	all nominees that come before any of the committees on which
4	I sit. And that is and I'll start with you, Admiral.
5	Since you became a legal adult, have you ever made unwanted
6	requests for sexual favors or committed any verbal or
7	physical harassment or assault of a sexual nature?
8	Admiral Davidson: No, I have not.
9	Senator Hirono: General?
10	General O'Shaughnessy: No, Senator, I have not.
11	Senator Hirono: Second question. Have you ever faced
12	discipline or entered into a settlement related to this kind
13	of conduct?
14	General O'Shaughnessy: Senator, no, I have not.
15	Admiral Davidson: Senator, no, I have not.
16	Senator Hirono: Thank you.
17	Admiral Davidson, the there's no question that the
18	Asia-Pacific region is one of the most complex, dynamic, and
19	diverse in the world and is comprised of 36 nations, home to
20	more than 50 percent of the world's population, 3,000
21	different languages, several of the world's largest
22	militaries, and five nations allied with the U.S. through
23	mutual defense treaties. Can you just go over, once again,
24	how you have prepared yourself to serve as the commander of
25	this very diverse, large area?

33

Alderson Court Reporting

www.aldersonreporting.com

1 Admiral Davidson: Yes, ma'am. I have multiple tours 2 in the Pacific, two tours on the U.S. Pacific Fleet staff, 3 in fact, in my history, as well as a number of operational 4 deployments there, as well. I've had important policy and 5 strategy responsibilities, here, dealing with the Pacific as part of the total global portfolio here on the joint staff, 6 and on two tours on the OPNAV staff, and have dealt with 7 8 Southwest Asia and South Asia, to a certain extent, in my time at the State Department. And I also have experience in 9 10 the White House.

11 Senator Hirono: And I'm sure you've also touched bases 12 with General O'Shaughnessy, because he has a lot of 13 experience in that part of the world -- our part of the 14 world. Yes?

15 Admiral Davidson: Yes.

16 Senator Hirono: Very good. In response to one of the questions that we put to you, advance policy questions, you 17 noted that the requirements development process lacks the 18 19 agility required in the current dynamic operational 20 environment. And you say that perhaps we need to look at some statutory processes, changes that were outlined in 21 22 Goldwater-Nichols. Can you very briefly talk about what you 23 mean by the DOD needing greater agility in adjusting to the 24 new operating environment, and any statutory changes that 25 you would like that would foster that agility?

Admiral Davidson: Yes, ma'am. It's clear to me that 1 some of our potential adversaries are innovating with weapon 2 3 systems that we need to catch up on, in some cases, or advance the gap that we currently might hold over them, as 4 5 well. The ability to purchase equipments and turn them 6 quickly into a capability for our soldiers, sailors, airmen, marine, and coastguardsmen is ponderously slow. So, 7 anything that allows us to innovate a little bit, permits us 8 to fail occasionally, will be incredibly important. 9

I am highly concerned about China's pursuit of hypersonics. And that is one area in which we need to get after it quickly, and I -- some help there on the acquisition side would allow us to innovate more quickly. Senator Hirono: I would be very interested any statutory changes that you would ask us to consider for the next NDAA.

17 Continuing with the threat of North Korea issue, Hawaii went through a false alarm relating to what we thought was a 18 19 missile coming from North Korea. And so, you know, I'd just 20 like to ask you, General O'Shaughnessy, that you commit to working with us -- and me, in particular -- to make sure 21 22 that that kind of mishap does not occur, and that we may 23 need to look at some better ways for an alarm to occur in 24 the face of a missile threat.

25 General O'Shaughnessy: Senator, I do commit to that.

35

www.aldersonreporting.com

And, having seen that firsthand, and seeing the reaction
 from our fellow residents of Hawaii, really was striking to
 me. And so, I do commit to do that, Senator.

Senator Hirono: It was 38 minutes, too long to get the
word out that it was a false alarm.

6 So, for both of you, I am concerned of threats in the 7 Pacific region that would disrupt fuel delivery or 8 electricity supplies in the region. DOD relies on 9 vulnerable fuel and electric supplies to conduct its 10 military operations, where electric power outages are 11 military -- on military bases or fuel supply disruptions 12 could disrupt critical military operations.

Admiral Davidson, can you discuss your main concerns if our adversaries disrupted our fuel supply in the Pacific region?

Admiral Davidson: This is sort of -- that fuel is the lifeblood of, not only our economies on the Pacific Rim, but absolutely to DOD's ability to maneuver and do their function. It's a critical approach to any day-to-day operation planning that we do, and wartime planning, to be able to protect those lines of communication that protects our energy supplies.

23 Senator Hirono: So, are you also committed to enabling 24 our installations in Hawaii to be self-sufficient, in terms 25 of fuels, or resorting to relying on wave, possibly, or wind

1 or solar as a way to make you self-sufficient in the 2 Pacific?

3 Admiral Davidson: Yes, Senator. Our ability to, you 4 know, conserve our energies is a readiness issue for us in 5 the Navy, and could be the difference between success or failure in war. 6 7 Senator Hirono: One more question, Mr. Chairman. 8 Some of your predecessors have acknowledged that global warming and climate change is a national security issue. Do 9 10 you agree with that assessment? 11 Admiral Davidson: Senator, I've been through the worst 12 8-month period in weather in my lifetime. Whatever the cause of that might be, it's truly a problem. We have to 13 plan for some of these adverse weather conditions for the 14 15 future. Senator Hirono: Thank you. 16 17 Thank you, Mr. Chairman. Senator Inhofe: Thank you, Senator Hirono. 18 19 Senator Ernst. 20 Senator Ernst: Thank you, Mr. Chair. General, Admiral, it's very good to see you. Thank you 21 22 for your many, many years of service, and for your 23 willingness to step up and take on these new roles. I 24 certainly do appreciate it, as do the others here today. 25 Admiral Davidson, I really enjoyed sitting down with

1 you and having a great discussion the other week, and just chat about some of the challenges that you see in PACOM. 2 3 And amongst those, of course, North Korea, that we've talked 4 about today, their nuclear ambitions, China's influence, and 5 also a little bit about Russia. But, it is incredibly 6 important -- and you mentioned this in your opening remarks -- that we continue to develop and work on relationships 7 8 throughout the region, and strengthen those partnerships. And I would like to know what partner or ally in the region 9 you believe is the most important to the United States right 10 11 at this moment, and why.

12 Admiral Davidson: Thank you, Senator. We have five treaty allies in the Pacific. They are all incredibly 13 14 important to us. Japan is the foundation of our security in 15 the western Pacific, and Korea is the lynchpin that holds 16 together Northeast Asia. Australia is essentially the 17 foundation pushing up from the bottom across all Asia, incredibly important. You know we've been assisting the 18 19 Philippines from the threat of ISIS in the Philippines, 20 here, in an advise-and-assist mission over the last several months. That's been incredibly important, as well. And, of 21 22 course, there's Thailand, as well, in Southeast Asia, an 23 important ally to date.

24 Of partners, I think the historic opportunity for the 25 United States going forward is probably with India. And

38

Alderson Court Reporting

1 that would be a relationship that I intend to work on with 2 great energy.

3 Senator Ernst: Wonderful. And I appreciate you
4 calling out all of those allies. They are all very
5 important to us.

6 Is -- you mentioned India. What more can we be doing with India? Is it military sales? Is it military 7 8 schooling? What additional response can we give for India? 9 Admiral Davidson: Well, I think it's important to get a -- to establish a foundation in a mil-to-mil relationship. 10 India's military has long relied on the former Soviet Union, 11 12 and then Russia to follow, with some of their technology and training. We have to break down that historical background, 13 to a certain extent. "Break down" is not the correct word, 14 15 but be willing to work with that so that we can move forward 16 with India.

17 Senator Ernst: Very good. And a discussion that we had in my office, as well, and the President has a very 18 19 important meeting come up with Abe, of Japan. We think 20 that's really important. One of the hot topics that they will be discussing is trade. And I mentioned TPP in our 21 22 discussion because I have long believed that trade is not 23 just about our economy and moving goods between countries, 24 but, when we have good trade partners, we also foster other 25 good relationships. And a benefit of that would be a good

39

Alderson Court Reporting

1 military or national defense relationship.

2 So, could you share your thoughts on, not necessarily 3 TPP, but the fact of having bilateral or multilateral trade 4 relationships with countries, especially in the PACOM 5 region?

6 Admiral Davidson: As I mentioned in my opening comments, Senator, the free and open international order has 7 8 benefited all the free nations on the planet. And I think it's the economies of all. And the prosperity that depends 9 on that is part of an open and free-trade and fair-trade 10 approach to world economies. I think whatever comes out of 11 12 the way forward, fair trade will be an important component of our security, going forward. 13

14 Senator Ernst: Thank you. And I do appreciate that 15 perspective. Again, I think it's very important that we 16 foster some of these relationships. And by being good trade partners, it does allow for a free flow of discussion with 17 those countries and developing other types of relationships. 18 19 And what I've heard from a number of those countries is that 20 they don't want any additional undue influence coming from China in their countries. They would rather see the United 21 22 States as their primary trade partner. So, we look forward 23 to having those discussions.

24 Gentlemen, I want to thank you again for taking on the 25 additional responsibilities, if so confirmed. We're looking

1 forward to that.

2 And thank you, to the family members that are here 3 today. As a former military spouse, myself, I certainly 4 appreciate all that you do to support your loved one. So, 5 thank you very much. 6 Thank you, Mr. Chair. 7 Senator Inhofe: Thank you, Senator Ernst. 8 Senator Warren. 9 Senator Warren: Thank you, Mr. Chairman. And thank you, to our nominees, for your service. And 10 11 thank you, to your families, for the service you also give. 12 Admiral Davidson and General O'Shaughnessy, I have a number of things that I want to cover in my time today, but 13 I want to start by asking you a question I've asked every 14 15 other combatant commander. Does a weakened State Department 16 make your job easier or harder? And do you support robust 17 funding for the State Department? Admiral? 18 19 Admiral Davidson: It makes our job harder. And I 20 would support robust funding to help them with their mission, yes. 21 Senator Warren: Good. 2.2 23 General? General O'Shaughnessy: Senator, I agree, a robust 24 State Department is definitely in our national interest, and 25

41

1 certainly makes our job harder if it is not there.

2 Senator Warren: Good. I appreciate this. Every 3 combatant commander who has come in here has agreed with the 4 principle that a strong national defense means funding not 5 only our military, but investing in civilian diplomacy and 6 development, as well.

Now, Admiral Davidson, let me just ask you. You know, 7 8 only weeks before his appointment was announced, our new National Security Advisor, John Bolton, wrote an op-ed that 9 was entitled "The Legal Case for Striking North Korea 10 First." I recently returned from the region, where I met 11 12 with our close allies in South Korea and Japan. And they are deeply worried about the implications of a preventive 13 14 U.S. strike. A Japanese official told me that he feared 15 that any conflict on the Korean Peninsula would quickly 16 spread to the region.

So, Admiral, can you expand on your view of the impact 17 of a conflict in North Korea for U.S. forces, and what it 18 19 means for our allies and partners in the region? 20 Admiral Davidson: I think any kind of conflict with North Korea, that you have to plan for all the potential 21 22 enemy courses of action that might result in severe 23 consequences for all parties involved. And, as I've looked 24 at and understood the problem over my lifetime, executing 25 any kind of combat operations on the Peninsula there in

Korea requires the support of allies, both on the Peninsula
 and off the Peninsula.

Senator Warren: Well, sir, let me push on this just a 3 4 little bit. The Trump administration recently released 5 National Defense Strategy says that, "Long-term strategic competitions with China and Russia are the principal 6 priorities" -- that's a quote -- "for the Department of 7 8 Defense. The strategy stresses the need to modernize existing equipment, invest in advanced capabilities, and 9 enhance the readiness of the joint force for a high-end 10 11 fight." Now, many analysts estimate that a conflict on the 12 Korean Peninsula could bog us down there for years, degrading our equipment and potentially resulting in 13 thousands of casualties, both to our allies and to our own 14 15 troops.

16 So, Admiral, what would be the impact of a long-term 17 conflict on the Korean Peninsula on our ability to prepare 18 for a high-end conflict like those that are described in the 19 Defense Strategy?

Admiral Davidson: Certainly, Senator, I think just our history in the last 15 years has demonstrated that any longterm conflict has significant financial costs and costs around the globe, and people costs within the armed services. That -- we have to consider that as we go forward.

Senator Warren: Good. And, actually, let me add one
 more. Would it be more difficult to maintain our
 technological investments to counter China if we were
 fighting a sustained ground war in North Korea?

5 Admiral Davidson: I think those investments would be competing for funds in that kind of environment, yes, ma'am. 6 Senator Warren: Yeah. You know, I'm glad to see that 7 8 the President is now interested in diplomacy. I'm not sure he understands the enormous complexity of these 9 negotiations, but I strongly hope for success. Because a 10 11 ground war on the Korean Peninsula would be devastating to 12 our forces and devastating to our allies, and such a war would deeply undermine our long-term strategic interests in 13 the Indo-Pacific region and, frankly, all around the world. 14 Let me see if I can sneak in one more question before I 15 16 run out of time here. And that's for you, General O'Shaughnessy. If confirmed, will you take responsibility 17 for Operation Noble Eagle, including the air defense of our 18 19 Nation's skies? The Air National Guard is indispensable to 20 this mission, and many of the Guard units fly the F-15 C/D, our fourth-generation air superiority aircraft. But, last 21 22 year, the Air Force briefly flirted with the idea of 23 retiring the F-15 C/D. And this year, the Air Force 24 requested no money to continue upgrading this C/D fleet. We 25 have more than 400 F-15s in our inventory, and the majority

44

Alderson Court Reporting

of them are used by the Guard. The Air Force says they want to replace the F-15s with the fifth-generation F-35s. And I'm all for that. But, they also say they won't acquire a sufficient number of the F-35s to do that for more than 20 years.

6 So, if I can ask you -- and I'm out of time here, but 7 if I can just ask on this question -- can we afford to wait 8 20 years to replace the capacity that the F-15s currently 9 provide? And let me ask if you support continuing to 10 maintain and upgrade these aircraft, as previously planned, 11 so they can continue to fly?

General O'Shaughnessy: Senator, the F-15 is a very capable aircraft. And the way I would look at this is, to your point about, we need to maintain our overall capability and capacity in doing so. I would work closely with the Air Force, if I was confirmed, to make sure we maintain that capability and capacity that is relevant to the threats that we will be facing.

19 Senator Warren: Thank you. I appreciate this. You 20 know, on 9/11, F-15s, including from the 104th Fighter Wing 21 in Massachusetts, were some of the first aircraft in the 22 sky. These are our citizen airmen, and they have protected 23 our Nation from the skies 24 hours a day, 365 days a year, 24 for over 16 years now. We owe it to them to make sure that 25 they have the equipment and the resources they need.

1 Thank you, Mr. Chairman.

2 Senator Inhofe: Senator Rounds.

3 Senator Rounds: Thank you, Mr. Chairman.

Gentlemen, thank you for your service to our country,
and thank you, to your families, for their support for you
and their sacrifice, as well.

Admiral Davidson, as an interested -- a very interested observer in the Pacific Rim region, do you think that North Korea would be offering to come to the bargaining table today and find a diplomatic solution to the challenges on that peninsula if this country had not taken a very strong and hardline approach to their development of nuclear weapons?

14 Admiral Davidson: If you're referring to the maximum 15 pressure campaign, sir, I think that's been highly effective 16 at getting us to a place where we might have a discussion. 17 Senator Rounds: So, the President's approach with regard to a flatout refusal to allow North Korea to maintain 18 19 and develop their nuclear weapons is probably a primary 20 reason why they're at the bargaining table today, looking, perhaps, for a diplomatic way out. 21

Admiral Davidson: Yes, sir, I would agree with that.Senator Rounds: Thank you.

Last year at this hearing, Admiral Harris testified that aspects of the INF Treaty that limit our ability to

1 counter Chinese and other countries' land-based missiles, I
2 think, is problematic, is that -- is his quote. Do you
3 agree? And what would be your approach to the INF Treaty as
4 the PACOM Commander?

5 Admiral Davidson: Well, I think you heard from the Secretary and the Chairman last week that, you know, staying 6 within the INF is in the greater national security interests 7 8 for our country. You know, the issues are, it's a bilateral 9 treaty between us and Russia. China is not a signatory to 10 it, and they're developing weapons outside of it. It forces 11 us into a position where we have to comply to fulfill the 12 treaty on -- with one party and not really have the ability 13 to counter with a like weapon in the other relationship. 14 And that's problematic, and will continue to be problematic 15 for Pacific Command.

16 Senator Rounds: So, what we have is -- is China, 17 without having their hands tied by a treaty, they're develop 18 these weapons, these weapon systems. At the same time, we 19 are limited in our ability to respond to these weapon 20 systems that we believe, or know, are under development 21 today.

Admiral Davidson: Yes, sir. It's causing us to have to invest in weapons that, in fact, are probably more expensive to employ. I think that's true.

25 Senator Rounds: I think Senator Ernst was on target,

1 and I'd like to follow up a little bit with regard to the 2 TPP. There's 500 million people in the Pacific Rim region 3 that would like to trade with our country. They are 4 countries that we would very much like to have as allies and 5 to develop long-term relationships with. Can you discuss, a 6 little bit, their interest in negotiating and trading with the United States versus the concern that you perceive they 7 8 may have with the current long-term approach by China with 9 their One Belt, One Road policy?

Admiral Davidson: Well --10

Senator Rounds: They clearly would rather do business 11 12 with us.

Admiral Davidson: Well, I think that's true, sir. I 13 14 mean, I -- the -- as I mentioned in my opening statement of 15 the open international order, I think they would like a free 16 partner that helped -- that has their prosperity and 17 security in mind. And I think that drives to an outcome to pursue a trade deal with us, yes. 18

Senator Rounds: With regard to our strategic needs in 19 20 the Pacific Rim region, would the TPP help or hurt our strategic needs? 21

22 Admiral Davidson: I'd -- whatever form the trade takes 23 at the end of the day, the -- any agreement takes at the end 24 of the day, I think a fair trade deal is incredibly 25

important to our prosperity and security, and theirs.

1

Senator Rounds: Thank you.

General O'Shaughnessy, the U.S. Navy identified a 2 3 number of unfunded priorities in the area of critical munitions, including the LR, the LRASOM, the Harpoon Block 4 5 II plus, the AIM-9X, the MK-48 heavyweight torpedoes. These 6 are also critical munitions for PACOM. I know that, with regard to Admiral Davidson, I think he would agree, but I'm 7 8 just curious, we're looking -- asking for additional funds 9 for the PACOM region and yet, at the same time, in NORTHCOM you have needs, as well. I'm just curious with regard to 10 these weapon systems that we're developing, not just for 11 12 PACOM, but for the protection of the United States, we put a 13 lot into our land-based systems. Do you support the defense 14 -- or the Department of Defense's fiscal year '19 request 15 for \$98 million for the Southeast Asia Maritime Stability 16 Initiative? And with that perhaps also comes the 17 opportunity, I think anyway, to work through the process of -- I quess what I'm looking at is -- is the need, in terms 18 19 of the defense of North America. The farther away we can 20 get with regard to the defenses that we've got and the ability to defend there seems to me to also be positive in 21 22 -- with regard to the defense of our country, as well. And 23 I just -- I think that connection's got to be made someplace, and sometimes we don't do a good job of doing it. 24 25 Can you share a little bit about the needs, not just for

1 each -- for your command, but for the PACOM command, as
2 well?

3 General O'Shaughnessy: Senator, I can. And I would 4 certainly say, certainly with my current position, I 5 absolutely do support that initiatives. And, to your point, I see very much a relationship to defending the homeland. 6 As is often said, the best defense is a good offense. And 7 8 so, in this regard, some of those weapons that you mentioned would allow us to bring offensive capability against a peer 9 competitor, and that'll be critically important. 10

In addition, some of those munitions you mentioned are directly attributable to the NORTHCOM forces would use in defending the homeland -- for example, the AIM-9X, that you mentioned, would be critical for the defense of the

15 homeland, as well.

16 Senator Rounds: Thank you.

17 Thank you, gentlemen, for your service.

18 Thank you, Mr. Chairman.

19 Senator Inhofe: Thank you, Senator Rounds.

20 Senator Donnelly.

21 Senator Donnelly: Thank you, Mr. Chairman.

I want to thank both of you for being here, and your families, as well.

Recently, the Centers for Disease Control reported that overdose deaths in Indiana increased by 28 percent from July

2016 to July 2017. Over 1700 Hoosiers died in the last year
 from drug overdoses. This is much larger than Indiana,
 though. Nationally, over 60,000 people died in 1 year from
 drug overdoses, over 40,000 of them opioid overdoses. It's
 a national epidemic.

6 General O'Shaughnessy, if confirmed, how would you
7 prioritize the opioid crisis among Northern Command
8 priorities?

9 General O'Shaughnessy: Senator, I agree with your 10 assessment that this is, in fact, a national crisis. And, 11 as such, and if confirmed, I would make it a high priority 12 to find opportunities to provide unique military 13 capabilities to support the Department of Homeland Security, 14 the lead Federal agency, in this respect.

15 Senator Donnelly: Well, I'm deeply concerned about 16 heroin production and trafficking. It's shifting from South 17 America to Mexico. We heard from the FBI and others, most heroin in the United States is coming in through Mexico, and 18 19 is also produced there, rather than coming up from South or 20 Central America. Solving this challenge will require close partnerships with the Mexican government and the military. 21 22 How would you assess their capability and the will of the 23 Mexican government and security forces to work with us on 24 this?

25 General O'Shaughnessy: Senator, if confirmed, I would

try to build on the great relationship that General Robinson 1 has established with both the SEDENA and SEMAR with the 2 3 chiefs of staffs or their Secretary of National Defense. 4 From the strategic-level dialogue all the way down to the 5 over 1500 Mexican soldiers trained with our airmen, soldiers, sailors, marine to try to increase their ability 6 to interdict in Mexico -- the Mexicans interdicting in 7 8 Mexico prior to reaching our border. So, I think, in 9 summary, that our relationship, our close cooperation with Mexico, our mil-to-mil relationship with Mexico is 10 11 critically important to help secure the border.

12 Senator Donnelly: The closer that relationship is, the better success we'll have. If you want to put this in a 13 14 human term, these are all our sons and daughters who are 15 dying. These are our brothers and sisters. I don't know 16 any family that doesn't know somebody in their town that 17 hasn't been touched by this, that someone who's a student at Indiana University or a student down the road, here, at Old 18 19 Dominion, in Tim's State, or Senator Kaine's State. This is 20 tearing our country apart. And it's all coming in through Mexico to this country. And it's coming in primarily, not 21 22 over mountains or across rivers or this or that, but through 23 the checkpoints that already exist. And we have to do something different at these checkpoints to stop this, 24 25 General. And your efforts to do this is not only important

to our national security, but to all of our families, that our kids can come home at night, that we know, when we go down to wake them up in the morning, that they're still there. I mean, that's how core this is to the challenges we face in this country right now. And we really, really need you to dig in deep on this, sir.

General O'Shaughnessy: Senator, I share your concern.
And, if confirmed, I promise to make this a priority.
Senator Donnelly: Thank you.

Admiral Davidson, as you may know, last year's NDAA 10 included a provision I authored requiring the White House to 11 12 submit a report on a comprehensive strategy on North Korea within 90 days. It was due on March 12th. We still have 13 14 nothing that has been given to us in regards to this. I'm 15 eagerly awaiting to see it. But, in light of developments 16 on a possible meeting between the President and Kim, I'm 17 even more convinced the administration needs to have a clear vision and a comprehensive strategy, and they need to 18 present it to Congress. What do you think are our interim 19 20 objectives for these talks with North Korea?

Admiral Davidson: Well, sir, I think the President's made it plain that denuclearization is the objective of these talks.

24 Senator Donnelly: What if the talks are not 25 successful? Then what?

1 Admiral Davidson: We've had some success with the 2 maximum pressure campaign. I mean, we certainly -- the --3 my job and General Brooks's job in -- or, excuse me, if 4 confirmed, my job and General Brooks's job in Korea, along 5 with the Secretary, would be to present the options across the range of military operations that are possible to 6 continue the pressure and see if we can't achieve the --7 8 Senator Donnelly: What do you see as your biggest challenge right now with the North Koreans? 9 Admiral Davidson: The biggest challenge right now, 10 sir, I think, is the negotiation, going forward, and getting 11 12 some clarity on the situation as to what KJU seeks. 13 Senator Donnelly: Okay. 14 Thank you, Mr. Chairman. 15 Senator Inhofe: Thank you, Senator. 16 Senator Kaine. Senator Kaine: Thank you, Mr. Chair. 17 And thank you, to the witnesses. And congratulations 18 19 on your nominations. 20 Admiral Davidson, I want to ask you about something that we talked about with Admiral Harris when he was here. 21 22 We talked about this notion of the quad, a sort of a loose 23 coalition between the United States, Japan, Australia, and 24 India for defense cooperation purposes. I think it has a 25 lot of promise. I'm on the Foreign Relations Committee, in

1 the -- I'm the Ranking Member on the subcommittee that oversees the U.S./India relationship. And so, I'm intriqued 2 by the idea. If you could talk a little bit about your view 3 4 of the quad, what it could be and what you might intend to 5 do to further that notion, should you be confirmed as PACOM. 6 Admiral Davidson: It's -- I agree that I think there is some opportunity there, Senator, absolutely, to come 7 8 together on issues where our interests converge. As I mentioned earlier, I think India and the relationship with 9 the United States is the potentially most historic 10 11 opportunity we have in the 21st century, and I intend to 12 pursue that quite rigorously.

I've traveled to Japan and Australia quite a bit. I've got good relationships in Australia, absolutely. And I look forward to building those relationships and see where I can't find out where these interests converge and what the opportunity might be.

Senator Kaine: I might have missed it earlier if it 18 19 was discussed, but talk a little bit about U.S./Vietnam 20 military cooperation. I know we had a carrier visit recently in Vietnam. There's been an increasing desire on 21 22 behalf of Vietnam to do military cooperation together with 23 the United States, I think largely due to their concerns 24 about Chinese influence in the region. Talk a little bit 25 about how you see that relationship on the mil-to-mil side,

1 going forward.

Admiral Davidson: Yeah, to -- the carrier visit was 2 quite historic, and we're in discussions with Vietnam. I 3 think a high-endurance cutter, we're going to transfer to 4 5 them under the Foreign Military Sales Act. We've been 6 working with Vietnam on the Code of Conduct for Operations at Sea, which I think is an important opportunity to build 7 on, might raise some confidence in the security amongst the 8 9 South China Sea rim nations. I think this is an incredible 10 opportunity for us.

Senator Kaine: One last question for you, and then a question for General O'Shaughnessy.

13 You -- you're coming from fleet forces, so you've been experienced in trying to find a balance between the need to 14 over -- you know, the working of our people in --15 16 overworking of our people in the combatant commander 17 request. Now you'd be on the other side as a combatant 18 commander. How will your fleet forces background give you 19 the ability to sort of manage what the appropriate workload is for a part of the world that has significant demands 20 21 right now?

Admiral Davidson: Yes, sir. I think my experience there will be important. The operations of forces, you know, has to take into account the readiness and the preparedness of those forces. And, as we look to the new

56

Alderson Court Reporting

National Defense Strategy, trying to balance what we
 maintain forward with our ability to generate the readiness,
 the capability, the training, all of that that goes into
 high-end warfare is incredibly important. I'm going to have
 to help seek that balance --

6 Senator Kaine: Great. Thank you.

7 Admiral Davidson: -- if I'm confirmed. Excuse me. 8 Senator Kaine: And, General O'Shaughnessy, I want to ask you -- you were talking to Senator Donnelly about Mexico 9 and about drug interdiction, some of those issues. There's a 10 11 whole series of issues where the mil-to-mil cooperation with 12 Mexico is very important. It could be human trafficking, 13 migrant flows, drug interdiction, et cetera. The current 14 relationship on the political side with Mexico is very, very 15 strained -- presidential rhetoric and presidential candidate 16 rhetoric on the Mexican side of the border is also kind of in a really aggressive back-and-forth right now. How is 17 that affecting the current mil-to-mil relationships with 18 19 Mexico? And what do you think you could do, should you be 20 confirmed in the NORTHCOM position, to make sure that those relationships stay strong for the important work that we 21 22 have to do together?

General O'Shaughnessy: Yes, sir. Senator, I think that highlights the importance of the mil-to-mil, because that mil-to-mil provides the stability if you have a solid

foundation within it. I applaud General Robinson's efforts 1 to enhance that mil-to-mil. And what I have seen in the 2 3 Pacific -- for example, in the Philippines -- play out is, 4 our strong mil-to-mil relationship with our Philippine 5 counterparts is what's allowed us to fairly seamlessly go through some political ups and downs with our relationship 6 with the Government of the Philippines. So, I would apply 7 8 that same model to Mexico, in the sense that that foundation that you set from the mil-to-mil side will allow that 9 relationship to continue. As the political aspects go up 10 and down, as they may, that foundation will provide us the 11 12 ability to continue the great -- to reap the great benefit 13 that we have from that relationship.

14 Senator Kaine: I think that's a very good insight. 15 Some of the work that we do together with other militaries, 16 it might be just a fraction of our budget, but it's some of 17 the best money that we spend, and the U.S. still really is 18 the partner of choice for militaries around the world. And 19 I appreciate that answer.

20 Thank you, Mr. Chair.

21 Senator Inhofe: Thank you, Senator Kaine.

22 Senator Blumenthal.

23 Senator Blumenthal: Thanks, Mr. Chairman.

24 Thank you both for your service and to your families,

25 as well.

Admiral Davidson, you led the comprehensive review of the fatal collisions that occurred in the Pacific leading to the death of 17 sailors, including two from Connecticut. In fact, I think there were two reviews. Are you satisfied that the Navy is pursuing whatever measures were recommended as a result of those reviews?

Admiral Davidson: Yes, sir, very much. The Vice Chief and the Under Secretary of the Navy are leading an oversight council to make sure that those recommendations get inculcated. And, in fact, in just the last couple of weeks, the Vice Chief -- I accompanied him once -- has been over here on the Hill to brief professional staff on both the House and Senate side on the progress made so far.

Senator Blumenthal: And are you satisfied that sufficient resources have been dedicated to achieving those goals?

Admiral Davidson: The Vice Chief gave guidance, in a recent Navy meeting alone, to try to get some of the investments that were targeted farther to the right in the FYDP, you know, in the out years, moved left. And he's having meetings this month to see what we might be able to produce and achieve sooner investment to get these things done.

24 Senator Blumenthal: Speaking of investments, you 25 mentioned, in your testimony, that undersea warfare is a

59

critical area where we still have a, as you said it, perishable advantage, which requires sustained investment in innovation and building to maintain it. Could you give us your assessment of -- and you mentioned the Chinese as a principal adversary -- where the Chinese are in their development?

7 Admiral Davidson: They maintained investments in
8 undersea warfare as one of their key priorities, moving
9 forward.

Senator Blumenthal: Are they advancing to eliminate that advantage that we have?

Admiral Davidson: I believe so, sir. They have new submarines on both the ballistic missile side and on the attack submarine side, and they're achieving numbers in the build of those submarines, as well, and they're also pursuing other technologies to give them better insights into our operations in the undersea domain.

18 Senator Blumenthal: Are they stealing our technology 19 to advance their program?

Admiral Davidson: I think -- we've talked, on a number of occasions over here on the Hill, Senator. I believe that they are stealing technology in just about every domain, and trying to use it to their advantage.

24 Senator Blumenthal: And what's the means that they use 25 to steal that technology?

Admiral Davidson: One of the main concerns that we 1 2 have, sir, is cyber and penetration of the dot-com networks, 3 exploiting technology from our defense contractors, in some 4 instances, and certainly their pursuit in academia is 5 producing some of these understandings for them to exploit. Senator Blumenthal: Is there more that should be done 6 to bolster the defenses, the cyber defenses that we have, 7 8 especially among our contractors?

9 Admiral Davidson: I have -- I think, across the DOD 10 domain, absolutely, sir, and I think we should insist on 11 higher standards for those systems that we buy from the 12 commercial activities, here, yes.

13 Senator Blumenthal: I know that it may be beyond your 14 particular area of authority, but is there an effort 15 underway in the Navy and in the DOD to bolster those 16 defenses against cyber penetration among our defense 17 contractors in the private sector?

Admiral Davidson: I'd have to get -- it's -- to qualify it as robust or not, sir, I'd have to get back to you on that.

21 Senator Blumenthal: I would appreciate it.

22 Admiral Davidson: Absolutely.

23 [The information referred to follows:]

- 24 [COMMITTEE INSERT]
- 25

1 Senator Blumenthal: General O'Shaughnessy, I'm 2 interested in the impact of climate change on NORTHCOM operations, the thawing of the Arctic, to put it most 3 simply. How is it impacting our mission requirements? 4 Has 5 it impacted the number of ships and patrols required in the Arctic? I can't give you, off the top of my head, the 6 numbers on the contraction of the perennial ice cover there, 7 8 but certainly it creates strategic challenges, does it not? 9 General O'Shaughnessy: Senator, that absolutely does. And certainly the Arctic and, for example, just as you 10 11 mentioned, the northern sea route is an example of -- we see 12 increase use of an activity in the Arctic. I think, from the NORTHCOM perspective and the NORAD perspective as well, 13 14 if confirmed, I would certainly make the Arctic a priority, because, as we look to the future, look at the strategic 15 16 competition we're in, or look at Russia and China and their 17 activities there, that is clearly something that we need to also be focused on. 18

Senator Blumenthal: The numbers I have on the disparity in our icebreaker fleet, ours compared to the Russians, is two versus 40. And they have an additional 11 in development. Is that an important area of investment? And, first, I should ask, Are those numbers roughly correct? General O'Shaughnessy: Senator, we do see significant -- especially on the Russia side, and increasingly on the

1 Chinese side, in the order of magnitude that you addressed. I would say it's certainly something that we would advocate 2 3 for, and, if confirmed, I would advocate for, as NORTHCOM as 4 well as the role of the Arctic Capability Advocacy Working 5 Group, which is -- by the Unified Command Plan, is designated as the NORTHCOM Commander. I would take that 6 role incredibly seriously, especially given all that you 7 mentioned with the activity in the Arctic and working with 8 fellow COCOM Commanders, if confirmed, of both EUCOM and 9 PACOM in addressing the challenges we see coming from the 10 11 Arctic.

Senator Blumenthal: And if the Chairman would permit me one more question.

14 Senator Inhofe: Go ahead. Yes, go ahead.

Senator Blumenthal: Maybe you can explain to the average American, What's the importance of these icebreakers? I think you and I know what it is, but maybe you can tell the average American. Why should we care about icebreakers in the Arctic?

General O'Shaughnessy: Again, as an advocate for, not necessarily someone that would be procuring if the -- if confirmed, but we would be working closely with the Department of Homeland Security -- the Coast Guard, specifically -- as they work to increase and robust-up their iceberg capacity. Clearly, as you see, the -- in the -- as

63

the Arctic does open up, it is not open for all seasons. 1 2 And so, you need the ability to use a icebreaker to clear 3 the path to allow the shipping boats, et cetera, maritime to 4 operate. Especially as we look at the increased activity, I 5 clearly see that as a need, as a Nation, that we need to 6 pursue. 7 Senator Blumenthal: Thank you very much, General. I just came from a confirmation hearing for Admiral 8 Shultz, in the Commerce Committee, as Commandant of the 9 Coast Guard. So, I'm going to go back and repeat to him 10 11 what you've just said. General O'Shaughnessy: Yes, sir. 12 13 Senator Blumenthal: Thank you. 14 Senator Inhofe: All right. Thank you. 15 Further questions, Senator Reed? 16 Senator Reed: No, sir. 17 Senator Inhofe: All right. We're adjourned. Thank you very much for your time, your patience. 18 19 [Whereupon, at 10:46 a.m., the hearing was adjourned.] 20 21 22 23 24 25