

# 115TH CONGRESS 1ST SESSION H.R. 2621

To strengthen security in the Indo-Asia-Pacific region, and for other purposes.

### IN THE HOUSE OF REPRESENTATIVES

May 24, 2017

Mr. Thornberry introduced the following bill; which was referred to the Committee on Armed Services, and in addition to the Committees on Foreign Affairs, and the Budget, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

# A BILL

To strengthen security in the Indo-Asia-Pacific region, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.
- 4 (a) SHORT TITLE.—This Act may be cited as the
- 5 "Strengthening Security in the Indo-Asia-Pacific Act".
- 6 (b) Table of Contents for
- 7 this Act is as follows:
  - Sec. 1. Short title and table of contents.
  - Sec. 2. Findings and sense of Congress.
  - Sec. 3. Congressional defense committees defined.

# TITLE I—UNITED STATES POLICY AND STRATEGY FOR THE INDO-ASIA-PACIFIC REGION

- Sec. 101. Report on strategy to prioritize United States defense interests in the Indo-Asia-Pacific region.
- Sec. 102. Assessment of United States force posture and basing needs in the Indo-Asia-Pacific region.

# TITLE II—MATTERS RELATING TO THE DEPARTMENT OF DEFENSE

- Sec. 201. Authorization of funds for critical munitions.
- Sec. 202. Procurement of ballistic missile interceptors and missile defense exercises.
- Sec. 203. Plan to maintain a forward-stationed combat aviation brigade in South Korea.
- Sec. 204. Extended deterrence commitment to the Asia-Pacific region.
- Sec. 205. Assessment of ability of the Air Force to employ bombers and associated weapons while forward deployed.
- Sec. 206. Plan to enhance imagery sharing with allies in the Asia-Pacific region.
- Sec. 207. Plan to increase eyber and information operations, deterrence, and defense.
- Sec. 208. Establishment of joint training exercises and improving response capabilities for contingency scenarios.

#### TITLE III—MATTERS RELATING TO FOREIGN NATIONS

- Sec. 301. Assessment of freedom of navigation operations in the South China Sea
- Sec. 302. Sense of Congress reaffirming security commitments to the Governments of Japan and South Korea and trilateral cooperation between the United States, Japan, and South Korea.
- Sec. 303. Sense of Congress on the Association of Southeast Asian Nations.
- Sec. 304. Sense of Congress on strengthening the defense of Taiwan.
- Sec. 305. Sense of Congress on reaffirming the importance of the United States-Australia defense alliance.

### 1 SEC. 2. FINDINGS AND SENSE OF CONGRESS.

- 2 (a) FINDINGS.—Congress finds the following:
- 3 (1) The United States has a national interest in
- 4 maintaining the security and stability of the Indo-
- 5 Asia-Pacific region.
- 6 (2) The substantial forward presence of United
- 7 States Armed Forces is instrumental to maintaining
- 8 security and stability in the Indo-Asia-Pacific region
- 9 and to deterring acts of aggression in the region.

1	(3) In April 2017, Admiral Harry Harris, Jr.,
2	Commander of the United States Pacific Command,
3	testified that "of the five global challenges that cur-
4	rently drive U.S. defense planning and budgeting—
5	ISIS (Islamic State of Iraq and Syria), North
6	Korea, China, Russia, and Iran—four are in the
7	Indo-Asia-Pacific". He further testified:
8	(A) "North Korea continues to disregard
9	United Nations sanctions by developing, and
10	threatening to use intercontinental ballistic mis-
11	siles and nuclear weapons that will threaten the
12	U.S. Homeland.".
13	(B) "China is rapidly building a modern,
14	capable military that appears to far exceed its
15	stated defensive purpose or potential regional
16	needs. China's military is modernization is fo-
17	cused on defeating the United States in Asia by
18	countering U.S. asymmetric advantages.".
19	(C) "Russia is modernizing its military
20	and once again exercising its conventional
21	forces and nuclear strike capabilities in the Pa-
22	cific, which also threaten the Homeland.".
23	(D) "Transnational terrorists, inspired by

and in some cases led by ISIS, have set their

sights on the Indo-Asia-Pacific by supporting

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- and encouraging attacks in Indonesia, Bangladesh, Philippines, and Malaysia while recruiting and fund-raising there and elsewhere.".
  - (4) Frank Kendall, former Under Secretary of Defense for Acquisition, Technology and Logistics, testified in January 2015, that "U.S. superiority in some key warfare domains is at risk including United States surface fleet and forward bases in the Pacific and the United States ability to maintain air dominance.".
    - (5) Continued United States engagement in the Indo-Asia-Pacific region is fundamental to maintaining security and stability in the region, and the United States should expand and optimize cooperative relationships with and among allies and partners in the region, including Japan, South Korea, Australia, the Philippines, Thailand, Singapore, Taiwan, New Zealand, India, Vietnam, Mongolia, Malaysia, Indonesia, and Burma.
    - (6) The United States Armed Forces continue to work closely with the militaries of these and other regional countries to promote peace, uphold the rules-based order, and deter acts of aggression.
  - (7) Secretary of Defense James Mattis, in his confirmation hearing in January 2017, stated that

- the "Pacific theater remains a priority". In February 2017, Secretary of Defense Mattis stated that "in cooperation with our allies and partners, the United States seeks to ensure a peaceful, secure, and free Asia-Pacific region", and reaffirmed the importance of the bilateral relationships of the United States with Japan and South Korea during his visit to Tokyo and Seoul.
  - (8) In March 2017, Secretary of State Rex Tillerson emphasized the importance of strengthening the relationships of the United States with Japan and South Korea, addressing North Korea's nuclear and ballistic missile programs through trilateral cooperation, building a shared commitment to the rule of law and international norms, and promoting stability and prosperity throughout the region.
  - (9) In June 2016, then-Secretary of Defense Ash Carter said at the Shangri-La Dialogue that the "United States will stand with regional partners to uphold core principles, like freedom of navigation and overflight, and the peaceful resolution of disputes through legal means and in accordance with international law . . . and that the United States

- remains committed to working with China to ensure a principled future.".
- 3 (10) Admiral Harris testified in April 2017, "[The United States Pacific Command] requires a 5 force posture that credibly communicates United 6 States resolve, strengthens alliances and partner-7 ships, prevents conflicts, and in the event of crisis, 8 responds rapidly across the full range of military op-9 erations, and [the United States Pacific Command's] 10 force posture is supported by the deployment of ro-11 tational forces and the fielding of new capabilities 12 and concepts that address operational shortfalls and critical gaps.". Admiral Harris also noted that 13 14 "threats in the [Indo-Asia-Pacific region] require 15 United States military forces in the region maintain 16 a high level of readiness to respond rapidly to a cri-17 sis . . . and the ability of the United States to surge 18 and globally maneuver ready forces is an asymmetric 19 advantage that must be maintained.".
- 20 (b) Sense of Congress.—It is the sense of Con-21 gress that—
- 22 (1) the security, stability, and prosperity of the 23 Indo-Asia-Pacific region is vital to the national in-24 terests of the United States;

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1	(2) the United States should maintain a mili
2	tary capability in the region that is able to projec
3	power, deter acts of aggression, and respond, if nec
4	essary, to regional threats;
5	(3) continuing efforts by the Department of De
6	fense to realign forces, commit additional assets, and
7	increase investments to the Indo-Asia-Pacific region
8	are necessary to maintain a robust United States
9	commitment to the region;
10	(4) the Department of Defense should—
11	(A) assess its current force posture in the
12	Indo-Asia-Pacific region to ensure that the
13	United States maintains an appropriate forward
14	presence in the region;
15	(B) invest in critical munitions, undersea
16	warfare capabilities, amphibious capabilities, re
17	silient space architectures, missile defense, of
18	fensive and defensive cyber capabilities, and
19	other capabilities conducive to operating effec

(C) enhance regional force readiness through joint training and exercises, considering contingencies ranging from grey zone to high-end near-peer conflict; and

tively in contested environments; and

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1	(5) the United States should continue to engage
2	in the Indo-Asia-Pacific region by strengthening alli-
3	ances and partnerships, supporting regional institu-
4	tions and bodies such as the Association of South-
5	east Asian Nations (ASEAN), building cooperative
6	security arrangements, addressing shared challenges
7	and reinforcing the role of international law.
8	SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES DEFINED
9	In this Act, the term "congressional defense commit-
10	tees" has the meaning given such term in section
	101(a)(16) of title 10, United States Code.
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11 12	TITLE I—UNITED STATES POL-
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12 13 14 15 16 17	ICY AND STRATEGY FOR THE INDO-ASIA-PACIFIC REGION  SEC. 101. REPORT ON STRATEGY TO PRIORITIZE UNITED STATES DEFENSE INTERESTS IN THE INDO-ASIA-PACIFIC REGION.  (a) REQUIRED REPORT.—Not later than February 1.
12 13 14 15 16 17 18	ICY AND STRATEGY FOR THE INDO-ASIA-PACIFIC REGION  SEC. 101. REPORT ON STRATEGY TO PRIORITIZE UNITED STATES DEFENSE INTERESTS IN THE INDO-ASIA-PACIFIC REGION.  (a) REQUIRED REPORT.—Not later than February 1, 2018, the Secretary of Defense shall submit to the con-
12 13 14 15 16 17 18 19 20	ICY AND STRATEGY FOR THE INDO-ASIA-PACIFIC REGION  SEC. 101. REPORT ON STRATEGY TO PRIORITIZE UNITED STATES DEFENSE INTERESTS IN THE INDO-ASIA-PACIFIC REGION.  (a) REQUIRED REPORT.—Not later than February 1, 2018, the Secretary of Defense shall submit to the congressional defense committees a report on United States.
12 13 14 15 16 17 18 19 20 21	ICY AND STRATEGY FOR THE INDO-ASIA-PACIFIC REGION  SEC. 101. REPORT ON STRATEGY TO PRIORITIZE UNITED STATES DEFENSE INTERESTS IN THE INDO-ASIA-PACIFIC REGION.  (a) REQUIRED REPORT.—Not later than February 1, 2018, the Secretary of Defense shall submit to the congressional defense committees a report on United States defense priorities that addresses the following:
12 13 14 15 16 17 18 19 20 21	ICY AND STRATEGY FOR THE INDO-ASIA-PACIFIC REGION  SEC. 101. REPORT ON STRATEGY TO PRIORITIZE UNITED STATES DEFENSE INTERESTS IN THE INDO-ASIA-PACIFIC REGION.  (a) REQUIRED REPORT.—Not later than February 1, 2018, the Secretary of Defense shall submit to the congressional defense committees a report on United States defense priorities that addresses the following:  (1) The security challenges, including threats.

1	(A) the military missions necessary to ad-
2	dress threats on the Korean Peninsula;
3	(B) the role of the Department of Defense
4	in the Indo-Asia-Pacific region regarding secu-
5	rity challenges posed by China; and
6	(C) the primary objectives and priorities
7	for combating terrorism in the Indo-Asia-Pa-
8	cific region.
9	(3) Department of Defense plans, force posture,
10	capabilities, and resources to address any gaps.
11	(4) The roles of allies, partners, and other
12	countries in achieving United States defense objec-
13	tives and priorities.
14	(5) Actions the Department of Defense could
15	take, in cooperation with other Federal departments
16	or agencies, to advance United States national secu-
17	rity interests in the Indo-Asia-Pacific region.
18	(6) Any other matters the Secretary of Defense
19	determines to be appropriate.
20	(b) FORM.—The report required by subsection (a)
21	shall be submitted in unclassified form, but may contain
22	a classified annex.
23	(c) Annual Budget.—The President, acting
24	through the Director of the Office of Management and
25	Budget, shall ensure that the annual budget submitted to

- 1 Congress under section 1105 of title 31, United States
- 2 Code, clearly highlights programs and projects that are
- 3 being funded in the annual budget of the United States
- 4 Government that relate to the strategy referred to in sub-
- 5 section (a).
- 6 (d) Sense of Congress.—It is the sense of Con-
- 7 gress that the strategy referred to in subsection (a) should
- 8 be informed by the overall strategy to promote United
- 9 States interests in the Indo-Asia-Pacific region as required
- 10 by section 1261 of the National Defense Authorization Act
- 11 for Fiscal Year 2016 (Public Law 114–92; 129 Stat.
- 12 1072).
- 13 (e) Repeal.—Section 1251 of the Carl Levin and
- 14 Howard P. "Buck" McKeon National Defense Authoriza-
- 15 tion Act for Fiscal Year 2015 (Public Law 113–291; 128
- 16 Stat. 3570) is hereby repealed.
- 17 SEC. 102. ASSESSMENT OF UNITED STATES FORCE POS-
- 18 TURE AND BASING NEEDS IN THE INDO-ASIA-
- 19 PACIFIC REGION.
- 20 (a) FINDINGS.—Congress finds the following:
- 21 (1) An enduring United States presence and en-
- gagement across the Indo-Asia-Pacific region pro-
- vides the critical access and infrastructure necessary
- 24 to accomplish United States defense priorities, ex-
- pands the global reach of the United States across

- the Pacific, and facilitates a rapid United States response to complex crises and contingencies.
- (2) Forward-stationed active duty members of the Armed Forces, forward-deployed rotational units, and reserve forces assigned to the United States Pacific Command remains essential for United States planning, logistics, and operations, as well as fulfilling commitments with United States treaty allies.
  - (3) Admiral Harry Harris, Jr., Commander of the United States Pacific Command, testified in February 2016 that "the tyranny of distance and short indications and warning timelines place a premium on robust, modern, and agile forward-stationed forces at high levels of readiness".

### (b) Assessment Required.—

- (1) IN GENERAL.—The Secretary of Defense shall conduct an assessment of United States force posture and basing needs in the Indo-Asia-Pacific region.
- (2) Elements.—The assessment required under paragraph (1) shall include the following:
- 23 (A) A review of military requirements 24 based on operation and contingency plans, sce-25 narios, capabilities of potential adversaries, and

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1	any assessed gaps or shortfalls of the Armed
2	Forces.
3	(B) A review of current United States mili-
4	tary force posture and deployment plans of the
5	United States Pacific Command.
6	(C) An analysis of potential future realign-
7	ments of United States forces in the region, in-
8	cluding options for strengthening United States
9	presence, access, readiness, training, exercises,
10	logistics, and pre-positioning.
11	(D) A discussion of political, diplomatic,
12	economic, and military factors that may influ-
13	ence the United States posture.
14	(E) Any recommended changes to the
15	United States posture in the region.
16	(F) Any other matters the Secretary of
17	Defense determines to be appropriate.
18	(c) Report.—
19	(1) In General.—Not later than March 1,
20	2018, the Secretary of Defense shall submit to the
21	congressional defense committees a report that in-
22	cludes the assessment required under subsection (b).
23	(2) FORM.—The report required under para-
24	graph (1) shall be submitted in unclassified form,
25	but may contain a classified annex.

# II—MATTERS TITLE RELATING 1 TO THE DEPARTMENT OF DE-2 **FENSE** 3 4 SEC. 201. AUTHORIZATION OF FUNDS FOR CRITICAL MUNI-5 TIONS. 6 (a) FINDINGS.—Congress finds the following: 7 (1) Admiral Harry Harris, Jr., Commander of 8 the United States Pacific Command, testified in 9 February 2016 "critical munitions shortfalls are a 10 top priority and concern . . . munitions are a major 11 component of combat pre-positioning, but fiscal 12 pressure places this at risk". 13 (2) Admiral Harris stated that "Weapons im-14 provement priorities include long-range and stand-15 off strike weapons, longer-range anti-ship weapons, 16 advanced air-to-air munitions, theater ballistic/cruise 17 missile defense, torpedoes, naval mines, and a clus-18 ter munitions replacement.". 19 (3) Admiral Harris further indicated that "if 20 additional resources were to become available, I 21 would prioritize investment in the following areas 22 . . . procure additional critical munitions (AIX–9X, 23 AIM-120D, SM-6, MK-48)". 24 (b) Sense of Congress.—It is the sense of Con-

gress that—

1	(1) the Department of Defense should address
2	shortfalls in critical munitions inventories and make
3	improvements in critical munitions capabilities;
4	(2) insufficient critical munition investments
5	will limit the ability of the Armed Forces to perform
6	required missions; and
7	(3) improvements to critical munition capabili-
8	ties should include pre-positioning arrangements, in-
9	frastructure for munition storage and security, and
10	logistical requirements for critical munitions.
11	(c) Availability of Funds.—
12	(1) Authorization.—There is authorized to
13	be appropriated to the Department of Defense for
14	fiscal year 2018 \$1,000,000,000 to address short-
15	falls in critical munition inventories and to improve
16	critical munition capabilities.
17	(2) Capability and capacity areas.—Para-
18	graph (1) shall apply with respect to the following:
19	(A) AIM-120.
20	(B) AIM-9X.
21	(C) Precision-Guided Anti-Ship Missiles.
22	(D) Standard missile-2.
23	(E) Standard missile-6.
24	(F) Evolved sea sparrow missiles.
25	(G) Laser direct attack munition

1	(H) Miniature air launched decoy jammers.
2	(I) Fuzes for hard target penetrators.
3	(J) Massive ordnance penetrators.
4	(K) Army tactical missile system.
5	(L) Guided multiple launch rocket system.
6	(M) Tomahawk land attack missiles.
7	(N) Joint standoff weapon.
8	(O) Joint air-to-surface standoff missile
9	extended range.
10	(P) Sonobuoys.
11	(Q) MK48 heavy weight torpedos.
12	(R) MK48 torpedo modifications.
13	(S) MK54 light weight torpedos.
14	(T) Any other weapon system determined
15	appropriate by the Secretary of Defense.
16	(d) Notification.—Not later than 30 days before
17	taking any action to obligate funds authorized by sub-
18	section (c)(1), the Secretary of Defense shall notify the
19	congressional defense committees of any proposed obliga-
20	tion and provide a detailed justification for such proposed
21	obligations.
22	SEC. 202. PROCUREMENT OF BALLISTIC MISSILE INTER-
23	CEPTORS AND MISSILE DEFENSE EXERCISES.
24	(a) FINDINGS.—Congress finds the following:

- 1 (1) In April 2017, Admiral Harry Harris, Jr.,
- 2 Commander of the United States Pacific Command,
- 3 testified that "Pacific Commands Integrated Air and
- 4 Missile Defense priority is to establish a persistent,
- 5 credible, and sustainable ballistic missile defense
- 6 presence by forward deploying the latest advance-
- 7 ments in missile defense technologies to the Indo-
- 8 Asia-Pacific. Accordingly, TPY-2 radars in Japan,
- 9 the THAAD system on Guam, and the Sea-Based
- 10 X-band radar based in Hawaii defend the U.S.
- 11 homeland and our allies.".
- 12 (2) In February 2016, General Curtis
- 13 Scaparrotti, former Commander of the United
- 14 States Forces, Korea, testified that "North Korea's
- missile program continues to develop, so it is critical
- 16 for the Alliance to continue to build a layered and
- interoperable BMD capability . . . and consider a
- high-altitude missile defense capability.".
- 19 (b) Procurement.—There is authorized to be ap-
- 20 propriated to the Department of Defense for fiscal year
- 21 2018 \$1,000,000,000 to procure terminal high altitude
- 22 area defense interceptors or lower-tier air and missile de-
- 23 fense interceptors, including standard missile-3, Patriot
- 24 Advanced Capability (PAC-3) missile segment enhance-
- 25 ment, and Patriot guidance enhanced missile TBM.

1	(c) Exercises.—There is authorized to be appro-
2	priated to the Department of Defense for fiscal year 2018
3	\$15,000,000 for exercises to be conducted by the Chair-
4	man of the Joint Chiefs of Staff, the Commander of the
5	United States Pacific Command, and the Commander of
6	the United States Northern Command for joint and other
7	exercises with the armed forces of the Governments of
8	Japan, South Korea, Australia, and the United States for
9	the defense against and defeat of ballistic missile forces
10	of North Korea.
11	(d) Notification.—Not later than 30 days before
12	taking any action to obligate funds authorized by sub-
13	section (b) or (c), the Secretary of Defense shall notify
14	the congressional defense committees of any proposed obli-
15	gation and provide a detailed justification for such pro-
16	posed obligations.
17	SEC. 203. PLAN TO MAINTAIN A FORWARD-STATIONED COM-
18	BAT AVIATION BRIGADE IN SOUTH KOREA.
19	(a) FINDINGS.—Congress finds the following:
20	(1) The National Commission on the Future of
21	the Army established by the National Commission
22	on the Future of the Army Act of 2014 (title XVII
23	of Public Law 113–291) found that the Army is in-

curring unacceptable risk in capabilities that would

be required early for major contingencies, and that

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- retaining an eleventh combat aviation brigade in the regular Army would help meet these demands.
- 2) The Commission also found that with an eleventh combat aviation brigade, the Army would be better postured to retain a forward stationed aviation brigade in South Korea, a major advantage over rotating forces as currently planned, and shortfalls in capabilities would decline significantly.
  - (3) The Army of the United States currently plans to begin rotational sourcing in 2019 to meet the Combat Aviation Brigade requirement in South Korea.
  - (4) The Commission expressed concern that this rotational approach may present unacceptable risk, given terrain and aviation mission complexities in South Korea.
  - (5) The Commission found that "forward stationing of the combat aviation brigade in South Korea would provide air crews greater familiarity with the demanding environment and enable greater interoperability with U.S. allies and partners for 'fight-tonight' readiness'".
- 23 (b) Sense of Congress.—It is the sense of Con-24 gress that the Secretary of Defense, in consultation with 25 the Secretary of the Army and the Chief of Staff of the

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- 1 Army, should retain an eleventh combat aviation brigade
- 2 of the regular Army in South Korea.
- 3 (c) Plan.—Not later than 90 days after the date of
- 4 the enactment of this Act, the Secretary of Defense, in
- 5 consultation with the Secretary of the Army and the Chief
- 6 of Staff of the Army, shall submit to the congressional
- 7 defense committees a plan that includes an assessment of
- 8 the actions necessary, and additional resources required,
- 9 to retain an eleventh combat aviation brigade in South
- 10 Korea.
- 11 (d) FORM.—The plan required under subsection (c)
- 12 shall be submitted in unclassified form, but may contain
- 13 a classified annex.
- 14 SEC. 204. EXTENDED DETERRENCE COMMITMENT TO THE
- 15 ASIA-PACIFIC REGION.
- 16 (a) FINDINGS.—Congress finds the following:
- 17 (1) The 2010 Nuclear Posture Review re-
- affirmed the commitment of the United States to ex-
- tended deterrence and continued protection of the
- treaty allies of the United States under the United
- 21 States nuclear umbrella.
- 22 (2) The United States-Republic of Korea Deter-
- rence Strategy Committee and the United States-
- Japan Extended Deterrence Dialogue provide valu-
- able communication channels for ensuring the com-

- mitment of the United States to the policy of extended nuclear deterrence and allow for bilateral discussions on how the range of United States capabilities—including the United States nuclear umbrella—can be leveraged to credibly deter, and if
  necessary, defeat, North Korean nuclear weapons,
  weapons of mass destruction, and missile threats
  and aggression.
  - (3) Statements by officials of the United States have consistently emphasized the United States commitment to providing extended deterrence and defense across the full spectrum of military capabilities, including nuclear capabilities.
  - (4) On September 9, 2016, President Obama responded to a North Korean nuclear test by issuing the following statement, "I restated to President Park and Prime Minister Abe the unshakable U.S. commitment to take necessary steps to defend our allies in the region, including through our deployment of a Terminal High Altitude Area Defense (THAAD) battery to the ROK, and the commitment to extended deterrence, guaranteed by the full spectrum of U.S. defense capabilities.".
  - (5) On October 14, 2016, Chairman of the Joint Chiefs of Staff, General Joseph Dunford, "re-

- affirmed the ironclad commitment of the U.S. to defend both the ROK and Japan and provide extended deterrence guaranteed by the full spectrum of U.S. military capabilities, including conventional, nuclear, and missile defense capabilities'.
  - (6) On October 19, 2016, Secretary of Defense Ashton Carter, stated, "the U.S. commitment to the defense of South Korea is unwavering. This includes our commitment to provide extended deterrence, guaranteed by the full spectrum of U.S. defense capabilities. Make no mistake: Any attack on America or our allies will not only be defeated, but any use of nuclear weapons will be met with an overwhelming and effective response.".
  - (7) On October 19, 2016, Secretary of State John Kerry, during a joint press conference with the South Korean Foreign Minister, confirmed the United States would "defend South Korea through a robust, combined defense posture and through extended deterrence including the U.S. nuclear umbrella conventional strike and missile defense capabilities.".
  - (8) On February 3, 2017, Secretary of Defense James Mattis, during a visit to South Korea, stated, "America's commitments to defending our allies and

to upholding our extended deterrence guarantees remain ironclad: Any attack on the United States, or our allies, will be defeated, and any use of nuclear weapons would be met with a response that would

be effective and overwhelming.".

- 6 (9) In conjunction with the sea- and land-based
  7 legs of the triad, nuclear-capable B-2, B-21, and
  8 B-52 bombers and dual-capable aircraft, including
  9 F-35 Block 4 aircraft, are vital to ensuring the
  10 credibility and flexibility of United States extended
  11 deterrence to Japan and South Korea.
- 12 (b) Sense of Congress.—It is the sense of Con-13 gress that—
  - (1) the defense of South Korea and Japan must remain a top priority for the administration;
  - (2) the United States maintains an unwavering and steadfast commitment to the policy of extended deterrence, especially with respect to South Korea and Japan;
  - (3) bilateral extended deterrence dialogues and discussions with South Korea and Japan are of great value to the United States and its partners and must remain a central component of these relationships;

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- (4) the United States must maintain a robust nuclear triad, including nuclear-capable bombers, consisting of the current and planned Air Force fleet of nuclear-capable B-2, B-21, and B-52 bombers and dual-capable aircraft including F-35 Block 4 aircraft, to ensure that the full spectrum of military options associated with the extended deterrence com-mitments of the United States remains credible and executable;
  - (5) the fielding of long-range stand-off weapons in order to replace the current fleet of air-launched cruise missiles before such cruise missiles are retired at the end of the service life of the missiles is absolutely vital to ensuring the United States remains capable of meeting extended deterrence commitments in the Asia-Pacific region in the years to come; and
  - (6) the timely development, production, and deployment of the B–21 bomber and F–35 Block 4 dual-capable aircraft are fundamental to ensure that the United States remains able to meet extended deterrence requirements in the Asia-Pacific region far into the future.

1	SEC. 205. ASSESSMENT OF ABILITY OF THE AIR FORCE TO
2	EMPLOY BOMBERS AND ASSOCIATED WEAP-
3	ONS WHILE FORWARD DEPLOYED.
4	(a) Assessment Required.—The Secretary of De-
5	fense shall conduct an assessment of the ability of the Air
6	Force to employ the full range of bombers of the Air Force
7	and the associated weapons of such bombers while forward
8	deployed in support of operational plans, contingency
9	plans, and warfighting scenarios throughout the Indo-
10	Asia-Pacific area of operations.
11	(b) Elements.—The assessment under subsection
12	(a) shall include the following:
13	(1) An assessment of the capabilities and limi-
14	tations of infrastructure and weapons loading equip-
15	ment required to support weapons ground transpor-
16	tation and activities for B–1 and B–52 bombers of
17	the Air Force, when forward deployed to airfields
18	controlled by the United States allies of the United
19	States in the Indo-Asia-Pacific region.
20	(2) An identification and assessment of any
21	such assessed limitation that would materially affect
22	operational and contingency plans and warfighting
23	scenarios in the Indo-Asia-Pacific region.
24	(3) Recommendations to mitigate any such in-
25	frastructure and weapon loading equipment support
26	limitations needed to ensure full employment of

1	bombers and associated weapons in support of oper-
2	ational plans, contingency plans, and warfighting
3	scenarios in the Indo-Asia-Pacific region.
4	(c) Report Required.—Not later than 180 days
5	after the date of the enactment of this Act, the Secretary
6	of Defense shall submit to the congressional defense com-
7	mittees a report that contains a report that includes the
8	assessment required under subsection (a).
9	(d) FORM.—The report required under subsection (c)
10	shall be submitted in unclassified form, but may contain
11	a classified annex.
12	SEC. 206. PLAN TO ENHANCE IMAGERY SHARING WITH AL-
13	LIES IN THE ASIA-PACIFIC REGION.
14	(a) Sense of Congress.—It is the sense of Con-
14	(a) Sense of Congress.—It is the sense of Con-
14 15	(a) Sense of Congress.—It is the sense of Congress that—
14 15 16	(a) Sense of Congress.—It is the sense of Congress that—  (1) the Department of Defense should enhance
14 15 16 17	<ul> <li>(a) Sense of Congress.—It is the sense of Congress that—</li> <li>(1) the Department of Defense should enhance critical intelligence, surveillance, and reconnaissance</li> </ul>
14 15 16 17	<ul> <li>(a) Sense of Congress.—It is the sense of Congress that—</li> <li>(1) the Department of Defense should enhance critical intelligence, surveillance, and reconnaissance capabilities because such capabilities are a top readi-</li> </ul>
14 15 16 17 18	<ul> <li>(a) Sense of Congress.—It is the sense of Congress that—</li> <li>(1) the Department of Defense should enhance critical intelligence, surveillance, and reconnaissance capabilities because such capabilities are a top readiness challenge and resourcing priority; and</li> </ul>
14 15 16 17 18 19 20	<ul> <li>(a) Sense of Congress.—It is the sense of Congress that—</li> <li>(1) the Department of Defense should enhance critical intelligence, surveillance, and reconnaissance capabilities because such capabilities are a top readiness challenge and resourcing priority; and</li> <li>(2) persistent intelligence, surveillance, and re-</li> </ul>
14 15 16 17 18 19 20 21	(a) Sense of Congress.—It is the sense of Congress that—  (1) the Department of Defense should enhance critical intelligence, surveillance, and reconnaissance capabilities because such capabilities are a top readiness challenge and resourcing priority; and  (2) persistent intelligence, surveillance, and reconnaissance capabilities with enhanced detection
14 15 16 17 18 19 20 21	(a) Sense of Congress.—It is the sense of Congress that—  (1) the Department of Defense should enhance critical intelligence, surveillance, and reconnaissance capabilities because such capabilities are a top readiness challenge and resourcing priority; and  (2) persistent intelligence, surveillance, and reconnaissance capabilities with enhanced detection and indications and warning are necessary to main-

## (b) Plan.—

- (1) IN GENERAL.—The Secretary of Defense, in consultation with the Director of National Intelligence, shall develop and implement a plan for enhancing the sharing of commercial imagery and national technical means with the Governments of South Korea and Japan, consistent with the national security of the United States and with the protection of sources and methods. The Secretary shall implement such plan with the goal of enhancing detection, indications, and warning, in order to improve joint non-proliferation, counterproliferation, and ballistic missile detection and defense capabilities.
  - (2) Briefing.—Not later than 180 days after the date of the enactment of this Act, the Secretary of Defense, in coordination with the Director of National Intelligence, shall provide to the appropriate congressional committees a briefing on the plan under paragraph (1).
  - (3) Appropriate congressional committees.—In this subsection, the term "appropriate congressional committees" means—
- (A) the Committee on Armed Services of the Senate and the Committee on Armed Services of the House of Representatives; and

1	(B) the Select Committee on Intelligence
2	of the Senate and the Permanent Select Com-
3	mittee on Intelligence of the House of Rep-
4	resentatives.
5	SEC. 207. PLAN TO INCREASE CYBER AND INFORMATION
6	OPERATIONS, DETERRENCE, AND DEFENSE.
7	(a) FINDINGS.—Congress finds the following:
8	(1) Cyber threats originating from the Indo-
9	Asia-Pacific region targeting the United States and
10	the allies of the United States have increased, in-
11	cluding the use of cyber intrusions, the exfiltration
12	of data in the national interest of the United States
13	and espionage.
14	(2) In February 2016, Admiral Harry Harris
15	Jr., Commander of the United States Pacific Com-
16	mand, in his testimony noted "increased cyber ca-
17	pacity and nefarious activity, especially by China
18	North Korea, and Russia underscore the growing re-
19	quirement to evolve command, control, and oper-
20	ational authorities".
21	(3) Admiral Harris stated "that in order to
22	fully leverage the cyber domain, PACOM requires an
23	enduring theater cyber capability able to provide
24	eyber planning integration synchronization and di

rection of cyber forces.".

1	(b) Plan.—The Secretary of Defense shall develop
2	a plan to—
3	(1) incorporate cyber planning within joint
4	planning exercises pertaining to the Indo-Asia-Pa-
5	cific region;
6	(2) enhance joint, regional, and combined infor-
7	mation operations and strategic communication
8	strategies to counter Chinese, North Korean, and
9	Russian information warfare, malign influence, and
10	propaganda activities; and
11	(3) identify potential areas of cybersecurity col-
12	laboration and partnership capabilities with Asian
13	allies and partners of the United States.
14	(c) Briefing.—Not later than 180 days after the
15	date of the enactment of this Act, the Secretary of Defense
16	shall provide to the congressional defense committees a
17	briefing on the plan required under subsection (b).
18	SEC. 208. ESTABLISHMENT OF JOINT TRAINING EXERCISES
19	AND IMPROVING RESPONSE CAPABILITIES
20	FOR CONTINGENCY SCENARIOS.
21	(a) Sense of Congress.—It is the sense of Con-
22	gress that—
23	(1) the Chairman of the Joint Chiefs of Staff
24	should conduct enhanced joint force training and ex-

1	ercises that specifically address full-spectrum threats
2	across combatant commands; and
3	(2) the Chairman of the Joint Chiefs of Staff
4	should also consider training and exercises that en-
5	hance the effectiveness of the joint force, and
6	partnered forces, to deter and respond to operational
7	activities conducted below the threshold of conven-
8	tional war.
9	(b) Availability of Funds.—There is authorized
10	to be appropriated to the Department of Defense for fiscal
11	year 2018 \$100,000,000 for the enhancement of joint
12	training and exercises through the Combatant Com-
13	manders Exercise Engagement and Training Trans-
14	formation Program.
15	TITLE III—MATTERS RELATING
16	TO FOREIGN NATIONS
17	SEC. 301. ASSESSMENT OF FREEDOM OF NAVIGATION OP-
	SEC. 501. ASSESSMENT OF FREEDOM OF NAVIGATION OF-
18	ERATIONS IN THE SOUTH CHINA SEA.
18 19	
	ERATIONS IN THE SOUTH CHINA SEA.
19	ERATIONS IN THE SOUTH CHINA SEA.  (a) FINDINGS.—Congress finds the following:
19 20	ERATIONS IN THE SOUTH CHINA SEA.  (a) FINDINGS.—Congress finds the following:  (1) The United States has a national interest in
19 20 21	ERATIONS IN THE SOUTH CHINA SEA.  (a) FINDINGS.—Congress finds the following:  (1) The United States has a national interest in maintaining freedom of navigation, freedom of the
19 20 21 22	ERATIONS IN THE SOUTH CHINA SEA.  (a) FINDINGS.—Congress finds the following:  (1) The United States has a national interest in maintaining freedom of navigation, freedom of the seas, respect for international law, and unimpeded

- solute, and whether it be commercial shipping of our U.S. Navy, we will practice in international waters and transit international waters as appropriate.".
  - (3) In February 24, 2016, Admiral Harry Harris, Jr., Commander of the United States Pacific Command, stated that "Chinese coercion, artificial island construction, and militarization in the South China Sea threaten the most fundamental aspect of global prosperity—freedom of navigation.".
    - (4) In July 2016, the Permanent Court of Arbitration of the Hague ruled that China's claims to "historic rights" across a vast expanse of the South China Sea were not valid under the United Nations Convention on the Law of the Sea.
    - (5) The Permanent Court also said that none of the land formations in the Spratly Islands in the South China Sea—regardless of the party in control—are large enough to warrant an extension of the exclusive maritime zones beyond the existing boundary of 12 miles from disputed features in the South China Sea.
    - (6) The United States Navy has routinely conducted freedom of navigation operations within 12 miles of disputed features in the South China Sea.

1	(7) On February 24, 2016, Admiral Harris
2	stated that "these operations [freedom of navigation
3	operations] are an important military tool to dem-
4	onstrate America's commitment to the rule of law,
5	including the fundamental concept of freedom of
6	navigation".
7	(b) Sense of Congress.—It is the sense of Con-
8	gress that—
9	(1) the United States should condemn any as-
10	sertion that limits the right to freedom of navigation
11	and overflight; and
12	(2) the United States should keep to a regular
13	and routine schedule for Freedom of Navigation Op-
14	erations in the sea and air.
15	(c) Assessment Required.—
16	(1) In General.—The Secretary of Defense, in
17	consultation with the Secretary of State, shall con-
18	duct an assessment of United States policy on con-
19	ducting Freedom of Navigation Operation patrols in
20	the South China Sea.
21	(2) Elements.—The assessment required
22	under paragraph (1) shall include the following:
23	(A) A review of United States policy re-
24	garding freedom of navigation in the global
25	commons, including in the South China Sea.

1	(B) A plan for conducting freedom of navi-
2	gation operations in the South China Sea with
3	regularity and frequency.
4	(d) Report Required.—
5	(1) IN GENERAL.—Not later than September
6	30, 2017, the Secretary of Defense shall submit to
7	the congressional defense committees, the Committee
8	on Foreign Affairs of the House of Representatives,
9	and the Committee on Foreign Relations of the Sen-
10	ate a report that includes the assessment required
11	under subsection (c).
12	(2) FORM.—The report required under para-
13	graph (1) shall be submitted in unclassified form
14	and may include a classified annex.
15	SEC. 302. SENSE OF CONGRESS REAFFIRMING SECURITY
16	COMMITMENTS TO THE GOVERNMENTS OF
17	JAPAN AND SOUTH KOREA AND TRILATERAL
18	COOPERATION BETWEEN THE UNITED
19	STATES, JAPAN, AND SOUTH KOREA.
20	It is the sense of Congress that—
21	(1) the United States values its alliances with
22	the Governments of Japan and South Korea, based
23	on shared values of democracy, the rule of law, free
24	and open markets, and respect for human rights;

- (2) the United States reaffirms its commitment to these alliances with Japan and South Korea, which are critical for the preservation of peace and stability in the Asia-Pacific region and throughout the world;
  - (3) the United States reaffirms its commitment to Article V of the Treaty of Mutual Cooperation and Security between the United States of America and Japan, which applies to the Japanese-administered Senkaku Islands;
  - (4) the United States supports continued implementation and expansion of defense cooperation with Japan in accordance with the 2015 U.S.-Japan Defense Guidelines and additional measures to strengthen this defense cooperation, including by expanding foreign military sales, establishing new cooperative technology development programs, increasing military exercises, or other actions as appropriate;
  - (5) the United States and South Korea share deep concerns that the nuclear and ballistic missile programs of North Korea and its repeated provocations pose great threats to peace and stability on the Korean Peninsula, and the United States recognizes that South Korea has made important commit-

- ments to the bilateral security alliance, including by hosting a Terminal High Altitude Area Defense (THAAD) system;
- (6) the United States and South Korea should continue further defense cooperation, by enhancing mutual security based on the Mutual Defense Treaty Between the United States and the Republic of Korea and investing in capabilities critical to the combined defense;
  - (7) the United States welcomes greater security cooperation with, and among, Japan and South Korea to promote mutual interests and to address shared concerns, including the bilateral military intelligence-sharing pact between Japan and South Korea, signed on November 23, 2016, and the trilateral intelligence sharing agreement between the United States, Japan, and South Korea, signed on December 29, 2015; and
  - (8) recognizing that North Korea poses a threat to the United States, Japan, and South Korea, and that the security of the three countries is intertwined, the United States welcomes and encourages deeper trilateral defense cooperation, including through expanded exercises, training, and information sharing that strengthens integration.

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1	SEC. 303. SENSE OF CONGRESS ON THE ASSOCIATION OF
2	SOUTHEAST ASIAN NATIONS.
3	(a) FINDING.—Congress finds that 2017 is the 50th
4	anniversary of the formation of the Association of South-
5	east Asian Nations (ASEAN), which includes Indonesia,
6	Malaysia, the Philippines, Singapore, Thailand, Brunei,
7	Vietnam, Laos, Burma, and Cambodia.
8	(b) Sense of Congress.—It is the sense of Con-
9	gress that—
10	(1) the United States supports the development
11	of regional institutions and bodies, including the
12	ASEAN Regional Forum, the ASEAN Defense Min-
13	isters Meeting Plus, the East Asia Summit, and the
14	expanded ASEAN Maritime Forum, to increase re-
15	gional cooperation and ensure that disputes are
16	managed without intimidation, coercion, or force;
17	(2) the United States recognizes ASEAN ef-
18	forts to promote peace, stability, and prosperity in
19	the region, including the steps taken to highlight the
20	importance of peaceful dispute resolution and the
21	need for adherence to international rules and stand-
22	ards.
23	(3) United States defense engagement with
24	ASEAN and the ASEAN Defense Ministers Meeting
25	Plus should continue to be forums to discuss shared

challenges in the maritime domain and the need for

1	greater information sharing among ASEAN nations;
2	and
3	(4) the United States welcomes continued work
4	with ASEAN and other regional partners to estab-
5	lish more reliable and routine crisis communication
6	mechanisms.
7	SEC. 304. SENSE OF CONGRESS ON STRENGTHENING THE
8	DEFENSE OF TAIWAN.
9	It is the sense of Congress that—
10	(1) the Taiwan Relations Act (Public Law 96–
11	8; 22 U.S.C. 3301 et seq.) codified the basis for
12	commercial, cultural, and other relations between
13	the United States and Taiwan, and the Six Assur-
14	ances are an important aspect in guiding bilateral
15	relations;
16	(2) section 3(a) of that Act states that "the
17	United States will make available to Taiwan such
18	defense articles and defense services in such quan-
19	tity as may be necessary to enable Taiwan to main-
20	tain a sufficient self-defense capability";
21	(3) the United States, in accordance with such
22	section, should make available and provide timely re-
23	view of requests for defense articles and defense
24	services that may be necessary for Taiwan to main-
25	tain a sufficient self-defense capability;

1	(4) Taiwan should significantly increase its de-
2	fense budget to maintain a sufficient self-defense ca-
3	pability;
4	(5) the United States should support expanded
5	exchanges focused on practical training for Taiwan
6	personnel by and with United States military units,
7	including exchanges between services, to empower
8	senior military officers to identify and develop asym-
9	metric and innovative capabilities that strengthen
10	Taiwan's ability to deter aggression;
11	(6) the United States should seek opportunities
12	for expanded training and exercises with Taiwan;
13	(7) the United States should encourage Tai-
14	wan's continued investments in asymmetric self-de-
15	fense capabilities that are mobile, survivable against
16	threatening forces, and able to take full advantage
17	of Taiwan's geography; and
18	(8) the United States should continue to—
19	(A) support humanitarian assistance and
20	disaster relief exercises that increase Taiwan's
21	resiliency and ability to respond to and recover
22	from natural disasters; and
23	(B) recognize Taiwan's already valuable
24	military contributions to such efforts.

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1	SEC. 305. SENSE OF CONGRESS ON REAFFIRMING THE IM-
2	PORTANCE OF THE UNITED STATES-AUS-
3	TRALIA DEFENSE ALLIANCE.
4	(a) FINDINGS.—Congress finds the following:
5	(1) The United States and Australia maintain
6	a critical strategic relationship underpinned by
7	shared democratic values, common interests, and
8	strong defense ties.
9	(2) In 2017, the United States and Australia
10	will mark the 75th anniversary of the Battles of the
11	Coral Sea, Midway, and Guadalcanal, and Australia
12	has been a loyal ally through modern engagements,
13	particularly with respect to international efforts in
14	Afghanistan and against the Islamic State of Iraq
15	and the Levant (ISIL).
16	(3) The United States and Australia have been
17	bound by the Security Treaty Between Australia,
18	New Zealand and the United States of America,
19	signed at San Francisco on September 1, 1951,
20	which codified military obligations for each party
21	outside as well as within the Pacific region for the
22	preservation of peace and stability.
23	(4) The Force Posture Agreement between the
24	Government of Australia and the Government of the
25	United States of America, signed at Sydney on Au-

gust 12, 2014, strengthened the relationship be-

- tween the two countries, a relationship that is an anchor for peace and security both in the Asia-Pacific region and worldwide.
- 4 (5) Vice President Michael Pence stated on April 22, 2017, that "the historic Alliance between 5 6 the United States and Australia is inviolate, it is im-7 mutable, and it is a beacon that shines throughout 8 the Asia Pacific and inspires the wider world". The Vice President stated that "the United States will 9 10 continue to work closely with Australia" to secure 11 peace in the Asia-Pacific region.
  - (6) Former Secretary of Defense Ashton Carter stated in 2016 that the United States-Australia alliance continues to be essential in terms of "accelerating the defeat of ISIL together in Iraq and Syria".
- 17 (b) SENSE OF CONGRESS.—It is the sense of Con-18 gress that—
- 19 (1) the United States values its alliance with 20 the Government of Australia, and the shared values 21 and interests between both countries are essential to 22 promoting peace, security, stability, and economic 23 prosperity in the Indo-Asia-Pacific region;
- 24 (2) the annual rotations of United States Ma-25 rine Corps forces to Darwin, Australia, and en-

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- hanced rotations of United States Air Force aircraft
  to Australia pave the way for even closer defense
  and security cooperation;
  - (3) the Treaty Between the Government of the United States of America and the Government of Australia Concerning Defense Trade Cooperation, done at Sydney, September 5, 2007, should continue to facilitate industry collaboration and innovation to meet shared security challenges and reinforce military ties;
    - (4) as described by Australian Prime Minister Malcolm Turnbull, North Korea is "a threat to the peace of the region" and the United States and Australia should continue to cooperate to defend against the threat of North Korea's nuclear and missile capabilities; and
    - (5) the United States and Australia also should continue to address the threat of terrorism and strengthen information sharing.

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