Renewed Great Power Competition: Implications for Defense—Issues for Congress

Updated November 7, 2019
Summary

Many observers have concluded that the post-Cold War era of international relations—an era that began in the late 1980s and early 1990s, and that was sometimes also referred to as the unipolar moment, with the United States as the unipolar power—began to fade in 2006-2008, and that by 2014, the international environment had shifted to a fundamentally different situation of renewed great power competition with China and Russia and challenges by these two countries and others to elements of the U.S.-led international order that has operated since World War II.

The shift to renewed great power competition was acknowledged in the Obama Administration’s June 2015 National Military Strategy, and more fully in the Trump Administration’s December 2017 National Security Strategy (NSS) and January 2018 National Defense Strategy (NDS), which formally reoriented U.S. national security strategy and U.S. defense strategy toward an explicit primary focus on great power competition with China and Russia. DOD officials have identified countering China’s military capabilities as DOD’s top priority.

The shift to renewed great power competition has profoundly changed the conversation about U.S. defense issues from what it was prior to 2014, leading to a reduced relative emphasis in the conversation on counterterrorist operations (although such operations continue), and to a new or renewed emphasis in the conversation on

- grand strategy and geopolitics as part of the context for discussing U.S. defense issues;
- nuclear weapons and nuclear deterrence;
- new U.S. military service operational concepts;
- U.S. and NATO military capabilities in Europe;
- capabilities for conducting so-called high-end conventional warfare (i.e., large-scale, high-intensity, technologically sophisticated warfare) against countries such as China and Russia;
- maintaining U.S. technological superiority in conventional weapons;
- innovation and speed of weapon system development and deployment as a measure of merit in defense acquisition policy;
- mobilization capabilities for an extended-length large-scale conflict against an adversary such as China or Russia;
- supply chain security, meaning awareness and minimization of reliance in U.S. military systems on components, subcomponents, materials, and software from Russia and China; and
- capabilities for countering so-called hybrid warfare and gray-zone tactics employed by countries such as Russia and China.

The issue for Congress is how U.S. defense funding levels, strategy, plans, and programs should respond to the shift in the international environment from the post-Cold War era to the era of renewed great power competition. Congress’s decisions on these issues could have significant or even profound implications for U.S. defense capabilities and funding requirements.
Contents

Introduction .................................................................................................................................................. 1
Background .................................................................................................................................................. 1
Shift to Renewed Great Power Competition ......................................................................................... 1
Implications for Defense .......................................................................................................................... 2
  Grand Strategy and Geopolitics ............................................................................................................. 2
  Nuclear Weapons and Nuclear Deterrence ............................................................................................. 3
  New Operational Concepts ..................................................................................................................... 4
  U.S. and NATO Military Capabilities in Europe .................................................................................. 4
  Capabilities for High-End Conventional Warfare ............................................................................... 5
  Maintaining Technological Superiority in Conventional Weapons ...................................................... 6
  Innovation and Speed of Weapon System Development and Deployment ........................................ 6
  Mobilization Capabilities ...................................................................................................................... 7
  Supply China Security ............................................................................................................................ 7
  Countering Hybrid Warfare and Gray-Zone Tactics ............................................................................ 8
Issues for Congress .................................................................................................................................. 8

Appendixes

Appendix A. Background on Shift to Renewed Great Power Competition ........................................ 11
Appendix B. Articles on Shift to Renewed Great Power Competition .................................................. 20
Appendix C. Articles on Grand Strategy and Geopolitics ...................................................................... 24
Appendix D. Articles on Russia’s Hybrid Warfare Tactics .................................................................... 30
Appendix E. Congress and the Previous Shift ....................................................................................... 35

Contacts

Author Information ....................................................................................................................................... 38
Introduction

This report provides a brief overview of implications for U.S. defense of the shift in the international environment to a situation of renewed great power competition with China and Russia. The issue for Congress is how U.S. defense funding levels, strategy, plans, and programs should respond to this shift. Congress’s decisions on these issues could have significant or even profound implications for U.S. defense capabilities and funding requirements.

This report focuses on defense-related issues and does not discuss potential implications of the shift to renewed great power competition for other policy areas, such as foreign policy and diplomacy, trade and finance, energy, and foreign assistance. A separate CRS report discusses the current debate over the future U.S. role in the world and the implications of this debate for both defense and other policy areas, particularly in light of the shift to renewed great power competition.1

Background

Shift to Renewed Great Power Competition

Many observers have concluded that the post-Cold War era of international relations—an era that began in the late 1980s and early 1990s, and that was sometimes also referred to as the unipolar moment, with the United States as the unipolar power—began to fade in 2006-2008, and that by 2014, the international environment had shifted to a fundamentally different situation of renewed great power competition with China and Russia and challenges by these two countries and others to elements of the U.S.-led international order that has operated since World War II.2

The shift to renewed great power competition was acknowledged in the Obama Administration’s June 2015 National Military Strategy,3 and more fully in the Trump Administration’s December 2017 National Security Strategy (NSS)4 and the 11-page unclassified summary of its January 2018 National Defense Strategy (NDS),5 which formally reoriented U.S. national security strategy and U.S. defense strategy toward an explicit primary focus on great power competition.

---

2 The term international order is generally used to refer to the collection of organizations, institutions, treaties, rules, and norms that are intended to organize, structure, and regulate international relations during a given historical period. Key features of the U.S.-led international order established at the end of World War II—also known as the liberal international order, postwar international order, or open international order, and often referred to as a rules-based order—are generally said to include the following: respect for the territorial integrity of countries, and the unacceptability of changing international borders by force or coercion; a preference for resolving disputes between countries peacefully, without the use or threat of use of force or coercion; strong international institutions; respect for international law and human rights; a preference for free markets and free trade; and the treatment of international waters, international air space, outer space, and (more recently) cyberspace as international commons. For additional discussion, see CRS Report R44891, U.S. Role in the World: Background and Issues for Congress, by Ronald O’Rourke and Michael Moodie.
with China and Russia. DOD officials have identified countering China’s military capabilities as DOD’s top priority.

For additional background information and a list of articles on this shift, see Appendix A and Appendix B.

**Implications for Defense**

The shift to renewed great power competition has profoundly changed the conversation about U.S. defense issues from what it was prior to 2014, leading to a reduced relative emphasis in the conversation on counterterrorist operations (although such operations continue), and to a new or renewed emphasis in the conversation on the topics discussed briefly in the section below.

**Grand Strategy and Geopolitics**

Discussions of the shift to renewed great power competition have led to a renewed emphasis on grand strategy\(^6\) and geopolitics\(^7\) as part of the context for discussing U.S. defense budgets, plans, and programs. A November 2, 2015, press report, for example, stated the following:

> The resurgence of Russia and the continued rise of China have created a new period of great-power rivalry—and a corresponding need for a solid grand strategy, [then-]U.S. Deputy Defense Secretary Robert Work said Monday at the Defense One Summit in Washington, D.C.

> “The era of everything [i.e., multiple international security challenges] is the era of grand strategy,” Work said, suggesting that the United States must carefully marshal and deploy its great yet limited resources.\(^8\)

From a U.S. perspective on grand strategy and geopolitics, it can be noted that most of the world’s people, resources, and economic activity are located not in the Western Hemisphere, but in the other hemisphere, particularly Eurasia. In response to this basic feature of world geography, U.S. policymakers for the last several decades have chosen to pursue, as a key element of U.S. national strategy, a goal of preventing the emergence of regional hegemons in Eurasia. Although U.S. policymakers do not often state explicitly in public the goal of preventing the emergence of regional hegemons in Eurasia, U.S. military operations in recent decades—both wartime operations and day-to-day operations—appear to have been carried out in no small part in support of this goal.

The goal of preventing the emergence of regional hegemons in Eurasia is a major reason why the U.S. military is structured with force elements that enable it to deploy from the United States, cross broad expanses of ocean and air space, and then conduct sustained, large-scale military operations upon arrival in Eurasia or the waters and airspace surrounding Eurasia. Force elements

---

\(^6\) The term *grand strategy* generally refers to a country’s overall strategy for securing its interests and making its way in the world, using all the national tools at its disposal, including diplomatic, information, military, and economic tools (sometimes abbreviated in U.S. government parlance as DIME). For the United States, grand strategy can be viewed as strategy at a global or interregional level, as opposed to U.S. strategies for individual regions, countries, or issues.

\(^7\) The term *geopolitics* is often used as a synonym for international politics or strategy relating to international politics. More specifically, it refers to the influence of basic geographic features on international relations, and to the analysis of international relations from a perspective that places a strong emphasis on the influence of such geographic features. Basic geographic features involved in geopolitical analysis include things such as the relative sizes and locations of countries or land masses; the locations of key resources such as oil or water; geographic barriers such as oceans, deserts, and mountain ranges; and key transportation links such as roads, railways, and waterways.

associated with this goal include, among other things, an Air Force with significant numbers of long-range bombers, long-range surveillance aircraft, long-range airlift aircraft, and aerial refueling tankers, and a Navy with significant numbers of aircraft carriers, nuclear-powered attack submarines, large surface combatants, large amphibious ships, and underway replenishment ships.9

The U.S. goal of preventing the emergence of regional hegemons in Eurasia, though long-standing, is not written in stone—it is a policy choice reflecting two judgments: (1) that given the amount of people, resources, and economic activity in Eurasia, a regional hegemon in Eurasia would represent a concentration of power large enough to be able to threaten vital U.S. interests; and (2) that Eurasia is not dependably self-regulating in terms of preventing the emergence of regional hegemons, meaning that the countries of Eurasia cannot be counted on to be able to prevent, though their own actions, the emergence of regional hegemons, and may need assistance from one or more countries outside Eurasia to be able to do this dependably.

A renewal of great power competition does not axiomatically require an acceptance of both of these judgments as guideposts for U.S. defense in coming years—one might accept that there has been a renewal of great power competition, but nevertheless conclude that one of these judgments or the other, while perhaps valid in the past, is no longer valid. A conclusion that one of these judgments is no longer valid could lead to a potentially major change in U.S. grand strategy that could lead to large-scale changes in U.S. defense funding levels, strategy, plans, and programs. By the same token, a renewal of great power competition does not by itself suggest that these two judgements—and the consequent U.S. goal of preventing the emergence of regional hegemons in Eurasia—are not valid as guideposts for U.S. defense in coming years.

For a list of articles pertaining to the debate over U.S. grand strategy, see Appendix C.

**Nuclear Weapons and Nuclear Deterrence**

The renewal of great power competition has led to a renewed emphasis in discussions of U.S. defense on nuclear weapons and nuclear deterrence. Russia’s reassertion of its status as a major world power has included, among other things, recurring references by Russian officials to Russia’s nuclear weapons capabilities and Russia’s status as a major nuclear weapon power. China’s nuclear-weapon capabilities are much more modest than Russia’s, but China is modernizing its nuclear forces as part of its overall military modernization effort, and some observers believe that China may increase the size of its nuclear force in coming years.

The increased emphasis in discussions of U.S. defense and security on nuclear weapons and nuclear deterrence comes at a time when DOD is in the early stages of a multiyear plan to spend scores of billions of dollars to modernize U.S. strategic nuclear deterrent forces.10 DOD, for example, currently has plans to acquire a new class of ballistic missile submarines11 and a next-generation long-range bomber.12 The topic of nuclear weapons in a context of great power

---

9 For additional discussion, see CRS In Focus IF10485, Defense Primer: Geography, Strategy, and U.S. Force Design, by Ronald O'Rourke.
11 CRS Report R41129, Navy Columbia (SSBN-826) Class Ballistic Missile Submarine Program: Background and Issues for Congress, by Ronald O'Rourke.
Renewed Great Power Competition: Implications for Defense—Issues for Congress

competition has also been a key factor in connection with the U.S. withdrawal from the Intermediate-Range Nuclear Forces (INF) Treaty.13

New Operational Concepts

The renewal of great power competition has led to a new focus by U.S. military services on the development of new operational concepts—that is, new ways of employing U.S. military forces—particularly for countering improving Chinese anti-access/area-denial (A2/AD) military forces in the Indo-Pacific region. These new operational concepts include Multi-Domain Operations (MDO) for the Army and Air Force, Expeditionary Advanced Base Operations (EABO) for the Marine Corps, and Distributed Maritime Operations (DMO) for the Navy and Marine Corps. These new operational concepts focus on more fully integrating U.S. military capabilities across multiple domains (i.e., land, air sea, space, electromagnetic, information, and cyberspace), employing U.S. military forces that are less concentrated and more distributed in their architectures, making greater use of networking technologies to tie those distributed forces together into integrated battle networks, and making greater use of unmanned vehicles as part of the overall force architecture.14

U.S. and NATO Military Capabilities in Europe

The renewal of great power competition with Russia, which was underscored by Russia’s seizure and annexation of Ukraine in March 2014 and Russia’s subsequent actions in eastern Ukraine, has led to a renewed focus in U.S. defense on bolstering U.S. and NATO military capabilities in Europe for the purpose of deterring future Russian aggression.15 Some observers have expressed particular concern about the ability of the United States and its NATO allies to defend the Baltic members of NATO in the event of a fast-paced Russian military move into those countries.16

As a result of this renewed focus, the United States has taken a number of steps in recent years to bolster the U.S. military presence and U.S. military operations in and around Europe. In mainland Europe, this has included steps to reinforce Army and Air Force capabilities and operations in central Europe, including actions to increase the U.S. military presence in countries such as Poland.16 In northern Europe, U.S. actions have included presence operations and exercises by the Marine Corps in Norway and by the U.S. Navy in northern European waters. In southern Europe, the Mediterranean has re-emerged as an operating area of importance for the Navy. Some of these actions, particularly for mainland Europe, were assembled into an annually funded package within the overall DOD budget originally called the European Reassurance Initiative and now called the European Deterrence Initiative.17

Renewed concern over NATO capabilities for deterring potential Russian aggression in Europe has been a key factor in U.S. actions intended to encourage the NATO allies to increase their own defense spending levels. NATO leaders since 2014 have announced a series of initiatives for

13 For additional discussion, see CRS Insight IN10985, U.S. Withdrawal from the INF Treaty, by Amy F. Woolf.
14 For more on EABO and DMO, see CRS Report RL32665, Navy Force Structure and Shipbuilding Plans: Background and Issues for Congress, by Ronald O'Rourke.
15 See, for example, CRS In Focus IF11130, United States European Command: Overview and Key Issues, by Kathleen J. McInnis.
16 See, for example, CRS In Focus IF11280, U.S. Military Presence in Poland, by Andrew Feickert, Kathleen J. McInnis, and Derek E. Mix.
17 For further discussion, see CRS In Focus IF10946, The European Deterrence Initiative: A Budgetary Overview, by Pat Towell and Aras D. Kazlauskas.
increasing their defense spending and refocusing NATO away from “out of area” (i.e., beyond-Europe) operations, and back toward a focus on territorial defense and deterrence in Europe itself.18

Capabilities for High-End Conventional Warfare

The renewal of great power competition has led to a renewed emphasis in U.S. defense plans and programs on capabilities for conducting so-called high-end conventional warfare, meaning large-scale, high-intensity, technologically sophisticated conventional warfare against adversaries with similarly sophisticated military capabilities. China’s continuing military modernization effort19 and the effects it is having on the military balance in the Indo-Pacific region is a major factor in this emphasis. Russia’s actions to modernize its own military and deploy it to places such as the Middle East is an additional factor.

Many U.S. weapon acquisition programs have been initiated, accelerated, increased in scope, given higher priority, or had their continuation justified as a consequence of the renewed U.S. emphasis on high-end warfare. Weapon acquisition programs that can be linked to preparing for high-end warfare include (to mention only a few examples) those for procuring advanced aircraft such as the F-35 Joint Strike Fighter (JSF)20 and the next-generation long-range bomber,21 highly capable warships such as the Virginia-class attack submarine22 and DDG-51 class Aegis destroyer,23 ballistic missile defense (BMD) capabilities,24 longer-ranged land-attack and anti-ship weapons, new types of weapons such as lasers, railguns, and hypervelocity projectiles,25 new ISR (intelligence, surveillance, and reconnaissance) capabilities, military space capabilities,26 electronic warfare capabilities, military cyber capabilities, hypersonic weapons, and the military uses of robotics and autonomous unmanned vehicles, quantum technology, and artificial intelligence (AI).27

18 For additional discussion, see CRS Report R45652, Assessing NATO’s Value, by Paul Belkin. See also CRS Insight IN10926, NATO’s 2018 Brussels Summit, by Paul Belkin.
20 For more on the F-35 program, see CRS Report RL30563, F-35 Joint Strike Fighter (JSF) Program, by Jeremiah Gertler.
22 For more on the Virginia-class program, see CRS Report RL32418, Navy Virginia (SSN-774) Class Attack Submarine Procurement: Background and Issues for Congress, by Ronald O'Rourke.
23 For more on the DDG-51 program, see, Navy DDG-51 and DDG-1000 Destroyer Programs: Background and Issues for Congress, by Ronald O’Rourke.
25 See, for example, CRS Report R44175, Navy Lasers, Railgun, and Gun-Launched Guided Projectile: Background and Issues for Congress, by Ronald O’Rourke.
26 See, for example, CRS In Focus IF10337, Challenges to the United States in Space, by Steven A. Hildreth and Clark Groves.
27 See, for example, CRS Report R43848, Cyber Operations in DOD Policy and Plans: Issues for Congress, by Catherine A. Theohary.
Maintaining Technological Superiority in Conventional Weapons

As part of the renewed emphasis on capabilities for high-end conventional warfare, DOD officials have expressed concern that the technological and qualitative edge that U.S. military forces have had relative to the military forces of other countries is being narrowed or in some cases even eliminated by improving military capabilities in other countries, particularly China and (in some respects) Russia. In response, DOD has taken a number of actions in recent years that are intended to help maintain U.S. military superiority over improving military capabilities of other countries, including funding for developing new militarily applicable technologies such as artificial intelligence (AI), autonomous weapons, hypersonic weapons, directed-energy weapons, biotechnology, and quantum technology, as well as actions intended to shorten acquisition timelines, meaning the time needed to develop and procure new weapons and equipment (see next section).

Innovation and Speed of Weapon System Development and Deployment

As part of the concern over maintaining a technological and qualitative edge over opposing military forces, DOD officials and other observers have argued that U.S. defense acquisition policy and the oversight paradigm for assessing the success of acquisition programs will need to be adjusted to place a greater emphasis on innovation and speed of development and deployment as measures of merit in defense acquisition policy (alongside more traditional measures of merit such as minimizing cost growth, schedule delays, and problems in testing). As a consequence, they have stated, defense acquisition policy and the oversight paradigm for assessing the success of acquisition programs should recognize time as a risk factor and feature more experimentation, risk-taking, and tolerance of failure during development. Indeed, in this perspective, a lack of failures in testing might be viewed as a signal of inadequate innovation or speed of development.

The individual military services have taken various actions in recent years to move toward more rapid acquisition of new capabilities form parts of this effort. Some of these actions make use of special acquisition authorities provided by Congress in recent years, including Other transaction Authority (OTA) and what is known as Section 804 authority. DOD officials have also requested greater flexibility in how they are permitted to use funds for prototyping and experimentation. The 2018 NDS places a strong emphasis on achieving greater speed in developing and deploying new weapons and military technologies:

*Deliver performance at the speed of relevance.* Success no longer goes to the country that develops a new technology first, but rather to the one that better integrates it and adapts its way of fighting. Current processes are not responsive to need; the Department is over-

---


optimized for exceptional performance at the expense of providing timely decisions, policies, and capabilities to the warfighter. Our response will be to prioritize speed of delivery, continuous adaptation, and frequent modular upgrades. We must not accept cumbersome approval chains, wasteful applications of resources in uncompetitive space, or overly risk-averse thinking that impedes change. Delivering performance means we will shed outdated management practices and structures while integrating insights from business innovation.31

Mobilization Capabilities

The renewal of great power competition has led to an increased emphasis in discussions of U.S. defense on U.S. mobilization capabilities, meaning capabilities for supporting U.S. military operations in an extended-length large-scale conflict against an adversary such as China or Russia. Such capabilities include but are not limited to those for producing new weapons to replace those expended in the earlier stages of a conflict, for repairing battle damage to ships, aircraft, and vehicles, for replacing satellites or other support assets that are lost in combat, for manufacturing spare parts and consumable items, and for inducting and training additional military personnel to expand the size of the force or replace personnel who are killed or wounded. Some observers have expressed concern about the adequacy of U.S. mobilization capabilities, particularly since this was not a major defense-planning concern during the 20 to 25 years of the post-Cold War era.32

Supply China Security

The shift to renewed great power competition, combined with the globalization of supply chains for many manufactured items, has led to an increased emphasis in the conversation about U.S. defense issues on supply chain security, meaning (in this context) awareness and minimization of reliance in U.S. military systems on components, subcomponents, materials, and software from other countries, particularly China and Russia. An early example concerned the Russian-made RD-180 rocket engine, which was incorporated into certain U.S. space launch rockets, including rockets used by DOD to put military payloads into orbit.33 More recent examples include the dependence of various U.S. military systems on rare earth elements from China, Chinese-made electronic components, and software that may contain Chinese- or Russian-origin elements, DOD purchases of Chinese-made drones, and the use of Chinese-made surveillance cameras at U.S. military installations.34 A November 5, 2019, press report, for example, states:

The US navy secretary has warned that the “fragile” American supply chain for military warships means the Pentagon is at risk of having to rely on adversaries such as Russia and China for critical components.

Richard Spencer, the US navy’s top civilian, told the Financial Times he had ordered a review this year that found many contractors were reliant on single suppliers for certain high-tech and high-precision parts, increasing the likelihood they would have to be procured from geostrategic rivals.

Mr Spencer said the US was engaged in “great power competition” with other global rivals and that several of them—“primarily Russia and China”—were “all of a sudden in your supply chain, [which is] not to the best interests of what you’re doing” through military procurement.35

**Countering Hybrid Warfare and Gray-Zone Tactics**

Russia’s seizure and annexation of Crimea in 2014, as well as subsequent Russian actions in eastern Ukraine and elsewhere in Eastern Europe and Russia’s information operations, have led to a focus among policymakers on how to counter Russia’s so-called hybrid warfare or ambiguous warfare tactics. China’s actions in the South and East China Seas have similarly prompted a focus among policymakers on how to counter China’s so-called salami-slicing or gray-zone tactics in those areas.36 For a list of articles discussing this issue, see **Appendix D.**37

**Issues for Congress**

Potential policy and oversight issues for Congress include the following:

- **December 2017 NSS and January 2018 NDS.** Do the December 2017 NSS and the January 2018 NDS correctly describe or diagnose the shift in the international environment to a situation of renewed great power competition? As strategy documents, do they lay out an appropriate U.S. national security strategy and national defense strategy for responding to this shift?

- **Defense funding levels.** In response to the shift to a situation of renewed great power competition, should defense funding levels in coming years be increased, reduced, or maintained at about the current level?

- **U.S. grand strategy.** Should the United States continue to include, as a key element of U.S. grand strategy, a goal of preventing the emergence of a regional hegemon in one part of Eurasia or another?38 If not, what grand strategy should...
the United States pursue? What is the Trump Administration’s position on this issue?\(^39\)

- **Nuclear weapons and nuclear deterrence.** Are current DOD plans for modernizing U.S. strategic nuclear weapons, and for numbers and basing of nonstrategic (i.e., theater-range) nuclear weapons, aligned with the needs of the new situation of renewed great power competition?

- **New Operational Concepts.** Are U.S. military services moving too slowly, too quickly, or at about the right speed in their efforts to develop new operational concepts in response to renewed great power competition, particularly against improving Chinese anti-access/area-denial (A2/AD) forces? What are the potential merits of these new operational concepts, and what steps are the services taking in terms of experiments and exercises to test and refine these concepts? To what degree are the services working to coordinate and integrate their new operational concepts on a cross-service basis?

- **U.S. and NATO military capabilities in Europe.** Are the United States and its NATO allies taking appropriate and sufficient steps regarding U.S. and NATO military capabilities and operations in Europe? What potential impacts would a strengthened U.S. military presence in Europe have on total U.S. military force structure requirements? What impact would it have on DOD’s ability to implement the military component of the U.S. strategic rebalancing toward the Asia-Pacific region? To what degree can or should the NATO allies in Europe take actions to strengthen deterrence against potential Russian aggression in Europe?

- **Capabilities for high-end conventional warfare.** Are DOD’s plans for acquiring capabilities for high-end conventional warfare appropriate and sufficient? In a situation of constraints on defense funding, how should trade-offs be made in balancing capabilities for high-end conventional warfare against other DOD priorities?

- **Maintaining technological superiority in conventional weapons.** Are DOD’s steps for maintaining U.S. technological superiority in conventional weapons appropriate and sufficient? What are the potential timelines for deploying some of the advanced weapon technologies that DOD is now developing? What impact will funding these technologies have on funding available for nearer-term DOD priorities, such as redressing deficiencies in force readiness?

---

As a Pentagon planner in 1992, my colleagues and I considered seriously the idea of ceding to great powers like Russia and China their own spheres of influence, which would potentially allow the United States to collect a bigger “peace dividend” and spend it on domestic priorities.

Ultimately, however, we concluded that the United States has a strong interest in precluding the emergence of another bipolar world—as in the Cold War—or a world of many great powers, as existed before the two world wars. Multipolarity led to two world wars and bipolarity resulted in a protracted worldwide struggle with the risk of nuclear annihilation. To avoid a return such circumstances, Secretary of Defense Dick Cheney ultimately agreed that our objective must be to prevent a hostile power to dominate a “critical region,” which would give it the resources, industrial capabilities and population to pose a global challenge. This insight has guided U.S. defense policy throughout the post-Cold War era.


\(^{39}\) For additional discussion of this issue, see CRS Report R44891, \textit{U.S. Role in the World: Background and Issues for Congress}, by Ronald O'Rourke and Michael Moodie.
• **Innovation and speed in defense acquisition policy.** To what degree should defense acquisition policy and the paradigm for assessing the success of acquisition programs be adjusted to place greater emphasis on innovation and speed of development and deployment, and on experimentation, risk taking, and greater tolerance of failure during development? Are DOD’s steps for doing this appropriate? What new legislative authorities, if any, might be required (or what existing provisions, if any, might need to be amended or repealed) to achieve greater speed in defense acquisition? What implications might placing a greater emphasis on speed of acquisition have on familiar congressional paradigms for conducting oversight and judging the success of defense acquisition programs?

• **Mobilization capabilities.** What actions is DOD taking regarding mobilization capabilities for an extended-length conflict against an adversary such as China or Russia, and are these actions appropriate? How much funding is being devoted to mobilization capabilities, and how are mobilization capabilities projected to change as a result of these actions in coming years?

• **Supply chain security.** To what degree are Chinese or Russian components, subcomponents, materials, or software incorporated into DOD equipment? How good of an understanding does DOD have of this issue? What implications might this issue have for the reliability, maintainability, and reparability of U.S. military systems, particularly in time of war? What actions is DOD taking or planning to take to address supply chain security, particularly with regard to Chinese or Russian components, subcomponents, materials, and software? What impact might this issue have on U.S.-content requirements (aka Buy America requirements) for U.S. military systems?

• **Hybrid warfare and gray-zone tactics.** Do the United States and its allies and partners have adequate strategies for countering Russia’s so-called hybrid warfare in eastern Ukraine, Russia’s information operations, and China’s so-called salami-slicing tactics in the South and East China Seas?
Appendix A. Background on Shift to Renewed Great Power Competition

This appendix presents additional background information on the shift in the international security environment to a situation of renewed great power competition. For a list of articles on this shift, see Appendix B.

Previous International Security Environments

Cold War Era
The Cold War era, which is generally viewed as lasting from the late 1940s until the late 1980s or early 1990s, was generally viewed as a strongly bipolar situation featuring two superpowers—the United States and the Soviet Union—engaged in a political, ideological, and military competition for influence across multiple geographic regions. The military component of that competition was often most acutely visible in Europe, where the U.S.-led NATO alliance and the Soviet-led Warsaw Pact alliance faced off against one another with large numbers of conventional forces and theater nuclear weapons, backed by longer-ranged strategic nuclear weapons.

Post-Cold War Era
The post-Cold War era is generally viewed as having begun in the late 1980s and early 1990s, following the fall of the Berlin Wall in November 1989, the disbanding of the Soviet-led Warsaw Pact military alliance in March 1991, and the dissolution of the Soviet Union into Russia and the former Soviet republics in December 1991, which were key events marking the ending of the Cold War. Compared to the Cold War, the post-Cold War era generally featured reduced levels of overt political, ideological, and military competition among major states.

The post-Cold War era is generally viewed as having tended toward a unipolar situation, with the United States as the world’s sole superpower. Neither Russia, China, nor any other country was viewed as posing a significant challenge to either the United States’ status as the world’s sole superpower or the U.S.-led international order. Following the terrorist attacks of September 11, 2001 (aka 9/11), the post-Cold War era was additionally characterized by a strong focus (at least from a U.S. perspective) on countering transnational terrorist organizations that had emerged as significant nonstate actors, particularly Al Qaeda.

Era of Renewed Great Power Competition

Overview
Many observers have concluded that the post-Cold War era began to fade in 2006-2008, and that by 2014—following Chinese actions in the South and East China Seas\(^{40}\) and Russia’s seizure and annexation of Crimea\(^{41}\)—the international environment had shifted to a fundamentally different

\(^{40}\) For discussions of these actions, see CRS Report R42784, *U.S.-China Strategic Competition in South and East China Seas: Background and Issues for Congress*, by Ronald O'Rourke, and CRS Report R42930, *Maritime Territorial Disputes in East Asia: Issues for Congress*, by Ben Dolven, Mark E. Manyin, and Shirley A. Kan.

\(^{41}\) For discussion Russia’s seizure and annexation of Crimea, see CRS Report R45008, *Ukraine: Background and U.S. Policy*, by Cory Welt, and CRS In Focus IF10552, *U.S. Sanctions on Russia Related to the Ukraine Conflict*, by Cory Welt, Rebecca M. Nelson, and Dianne E. Rennack.
situation of renewed great power competition with China and Russia and challenges by these two countries and others to elements of the U.S.-led international order that has operated since World War II.

**Some Key Features**

Observers view the new international security environment not as a bipolar situation (like the Cold War) or a unipolar situation (like the post-Cold War era), but as a situation characterized in substantial part by renewed competition among three major world powers—the United States, China, and Russia. Key features of the current situation of renewed great power competition include but are not necessarily limited to the following:

- the use by Russia and China of new forms of aggressive or assertive military, paramilitary, information, and cyber operations—sometimes called hybrid warfare, gray-zone operations, ambiguous warfare, among other terms, in the case of Russia’s actions, and salami-slicing tactics or gray-zone warfare, among other terms, in the case of China’s actions;

- renewed ideological competition, this time against 21st-century forms of authoritarianism and illiberal democracy in Russia, China, and other countries;\(^42\)

- the promotion by China and Russia through their state-controlled media of nationalistic historical narratives emphasizing assertions of prior humiliation or victimization by Western powers, and the use of those narratives to support revanchist or irredentist foreign policy aims;

- challenges by Russia and China to key elements of the U.S.-led international order, including the principle that force or threat of force should not be used as a routine or first-resort measure for settling disputes between countries, and the

---

principle of freedom of the seas (i.e., that the world’s oceans are to be treated as an international commons); and

- additional features alongside those listed above, including
  - continued regional security challenges from countries such as Iran and North Korea;
  - a continued focus (at least from a U.S. perspective) on countering transnational terrorist organizations that have emerged as significant nonstate actors (now including the Islamic State organization, among other groups); and
  - weak or failed states, and resulting weakly governed or ungoverned areas that can contribute to the emergence of (or serve as base areas or sanctuaries for) nonstate actors, and become potential locations of intervention by stronger states, including major powers.

The shift to renewed great power competition was acknowledged in the Obama Administration’s June 2015 National Military Strategy, and more fully in the Trump Administration’s December 2017 National Security Strategy (NSS) and the 11-page unclassified summary of its January 2018 National Defense Strategy (NDS), which formally reoriented U.S. national security strategy and U.S. defense strategy toward an explicit primary focus on great power competition with China and Russia. The new U.S. strategy orientation set forth in the 2017 NSS and 2018 NDS is sometimes referred to as a “2+3” strategy, meaning a strategy for countering two primary challenges (China and Russia) and three additional challenges (North Korea, Iran, and terrorist groups). DOD officials have identified countering China’s military capabilities as DOD’s top priority.

The December 2017 NSS states the following:

Following the remarkable victory of free nations in the Cold War, America emerged as the lone superpower with enormous advantages and momentum in the world. Success, however, bred complacency.... As we took our political, economic, and military advantages for granted, other actors steadily implemented their long-term plans to challenge America and to advance agendas opposed to the United States, our allies, and our partners....

The United States will respond to the growing political, economic, and military competitions we face around the world.

China and Russia challenge American power, influence, and interests, attempting to erode American security and prosperity. They are determined to make economies less free and less fair, to grow their militaries, and to control information and data to repress their societies and expand their influence. At the same time, the dictatorships of the Democratic People’s Republic of Korea and the Islamic Republic of Iran are determined to destabilize regions, threaten Americans and our allies, and brutalize their own people. Transnational threat groups, from jihadist terrorists to transnational criminal organizations, are actively trying to harm Americans. While these challenges differ in nature and magnitude, they are

fundamentally contests between those who value human dignity and freedom and those who oppress individuals and enforce uniformity.

These competitions require the United States to rethink the policies of the past two decades—policies based on the assumption that engagement with rivals and their inclusion in international institutions and global commerce would turn them into benign actors and trustworthy partners. For the most part, this premise turned out to be false....

Three main sets of challengers—the revisionist powers of China and Russia, the rogue states of Iran and North Korea, and transnational threat organizations, particularly jihadist terrorist groups—are actively competing against the United States and our allies and partners. Although differing in nature and magnitude, these rivals compete across political, economic, and military arenas, and use technology and information to accelerate these contests in order to shift regional balances of power in their favor. These are fundamentally political contests between those who favor repressive systems and those who favor free societies.

China and Russia want to shape a world antithetical to U.S. values and interests. China seeks to displace the United States in the Indo-Pacific region, expand the reaches of its state-driven economic model, and reorder the region in its favor. Russia seeks to restore its great power status and establish spheres of influence near its borders. The intentions of both nations are not necessarily fixed. The United States stands ready to cooperate across areas of mutual interest with both countries....

The United States must consider what is enduring about the problems we face, and what is new. The contests over influence are timeless. They have existed in varying degrees and levels of intensity, for millennia. Geopolitics is the interplay of these contests across the globe. But some conditions are new, and have changed how these competitions are unfolding. We face simultaneous threats from different actors across multiple arenas—all accelerated by technology. The United States must develop new concepts and capabilities to protect our homeland, advance our prosperity, and preserve peace....

Since the 1990s, the United States displayed a great degree of strategic complacency. We assumed that our military superiority was guaranteed and that a democratic peace was inevitable. We believed that liberal-democratic enlargement and inclusion would fundamentally alter the nature of international relations and that competition would give way to peaceful cooperation....

In addition, after being dismissed as a phenomenon of an earlier century, great power competition returned. China and Russia began to reassert their influence regionally and globally. Today, they are fielding military capabilities designed to deny America access in times of crisis and to contest our ability to operate freely in critical commercial zones during peacetime. In short, they are contesting our geopolitical advantages and trying to change the international order in their favor.47

The unclassified summary of the January 2018 NDS states the following:

Today, we are emerging from a period of strategic atrophy, aware that our competitive military advantage has been eroding. We are facing increased global disorder, characterized by decline in the long-standing rules-based international order—creating a security environment more complex and volatile than any we have experienced in recent memory. Inter-state strategic competition, not terrorism, is now the primary concern in U.S. national security.

China is a strategic competitor using predatory economics to intimidate its neighbors while militarizing features in the South China Sea. Russia has violated the borders of nearby

---

nations and pursues veto power over the economic, diplomatic, and security decisions of its neighbors. As well, North Korea’s outlaw actions and reckless rhetoric continue despite United Nation’s censure and sanctions. Iran continues to sow violence and remains the most significant challenge to Middle East stability. Despite the defeat of ISIS’s physical caliphate, threats to stability remain as terrorist groups with long reach continue to murder the innocent and threaten peace more broadly. ....

The central challenge to U.S. prosperity and security is the reemergence of long-term, strategic competition by what the National Security Strategy classifies as revisionist powers. It is increasingly clear that China and Russia want to shape a world consistent with their authoritarian model—gaining veto authority over other nations’ economic, diplomatic, and security decisions....

Another change to the strategic environment is a resilient, but weakening, post-WWII international order.... China and Russia are now undermining the international order from within the system by exploiting its benefits while simultaneously undercutting its principles and “rules of the road.”

Rogue regimes such as North Korea and Iran are destabilizing regions through their pursuit of nuclear weapons or sponsorship of terrorism....

Challenges to the U.S. military advantage represent another shift in the global security environment. For decades the United States has enjoyed unchallenged or dominant superiority in every operating domain. We could generally deploy our forces when we wanted, assemble them where we wanted, and operate how we wanted. Today, every domain is contested—air, land, sea, space, and cyberspace....

The security environment is also affected by rapid technological advancements and the changing character of war....

States are the principal actors on the global stage, but non-state actors also threaten the security environment with increasingly sophisticated capabilities. Terrorists, trans-national criminal organizations, cyber hackers and other malicious non-state actors have transformed global affairs with increased capabilities of mass disruption. There is a positive side to this as well, as our partners in sustaining security are also more than just nation-states: multilateral organizations, non-governmental organizations, corporations, and strategic influencers provide opportunities for collaboration and partnership. Terrorism remains a persistent condition driven by ideology and unstable political and economic structures, despite the defeat of ISIS’s physical caliphate.

It is now undeniable that the homeland is no longer a sanctuary. America is a target, whether from terrorists seeking to attack our citizens; malicious cyber activity against personal, commercial, or government infrastructure; or political and information subversion....

Long-term strategic competitions with China and Russia are the principal priorities for the Department, and require both increased and sustained investment, because of the magnitude of the threats they pose to U.S. security and prosperity today, and the potential for those threats to increase in the future. Concurrently, the Department will sustain its efforts to deter and counter rogue regimes such as North Korea and Iran, defeat terrorist threats to the United States, and consolidate our gains in Iraq and Afghanistan while moving to a more resource-sustainable approach.\(^48\)

In addition to a focus on China and Russia, the Trump Administration has highlighted the concept of a free and open Indo-Pacific (FOIP), with the term Indo-Pacific referring to the area extending from the west coast of the United States to the west coast of India, aka “Hollywood to Bollywood.” The FOIP concept is still being fleshed out by the Trump Administration. The discussion in the December 2017 NSS of regions of interest to the United States begins with a section on the Indo-Pacific, and the unclassified summary of the January 2018 NDS mentions the Indo-Pacific at several points.

Markers of Shift to Renewed Great Power Competition

The sharpest single marker of the shift in the international security environment to a situation of renewed great power competition arguably was Russia’s seizure and annexation of Crimea in March 2014, which represented the first forcible seizure and annexation of one country’s territory by another country in Europe since World War II. Other markers of the shift—such as Russia’s actions in eastern Ukraine and elsewhere in Eastern Europe since March 2014, China’s economic growth and military modernization over the last several years, and China’s actions in the South and East China Seas over the last several years—have been more gradual and cumulative.

The beginnings of the shift from the post-Cold War era to renewed great power competition can be traced to the period 2006-2008:

- Freedom House’s annual report on freedom in the world for 2018 states, by the organization’s own analysis, that countries experiencing net declines in freedom have outnumbered countries experiencing net increases in freedom for 12 years in a row, starting in 2006.


For more on the Indo-Pacific, see CRS Insight IN10888, Australia, China, and the Indo-Pacific, by Bruce Vaughn; CRS In Focus IF10726, China-India Rivalry in the Indian Ocean, by Bruce Vaughn; and CRS In Focus IF10199, U.S.-Japan Relations, coordinated by Emma Chanlett-Avery.


In February 2007, in a speech at an international security conference in Munich, Russian President Vladimir Putin criticized and rejected the concept of a unipolar power, predicted a shift to multipolar order, and affirmed an active Russian role in international affairs. Some observers view the speech in retrospect as prefiguring a more assertive and competitive Russian foreign policy.\(^{53}\)

In 2008, Russia invaded and occupied part of the former Soviet republic of Georgia without provoking a strong cost-imposing response from the United States and its allies.\(^{54}\) Also in that year, the financial crisis and resulting deep recessions in the United States and Europe, combined with China’s ability to weather that crisis and its successful staging of the 2008 Summer Olympics, are seen by observers as having contributed to a perception in China of the United States as a declining power, and to a Chinese sense of self-confidence or triumphalism.\(^{55}\) China’s assertive actions in the South and East China Seas can be viewed as having begun (or accelerated) soon thereafter.

Other observers trace the roots of the shift to renewed great power competition further, to years prior to 2006-2008.\(^{56}\)

**Comparisons to Past International Security Environments**

Some observers seek to better understand the current situation of renewed great power competition in part by comparing it to past international security environments. Each international security environment features its own combination of major actors, dimensions of competition and cooperation among those actors, and military and other technologies available to them. A given international security environment can have some similarities to previous ones, but it will also have differences, including, potentially, one or more features not present in any other international security environment. In the early years of a new international security environment, some of its features may be unclear, in dispute, not yet apparent, or subject to evolution. In attempting to understand an international security environment, comparisons to other ones are potentially helpful in identifying avenues of investigation. If applied too rigidly, however, such comparisons can act as intellectual straitjackets, making it more difficult to achieve a full understanding of a given international security environment’s characteristic features, particularly those that differentiate it from previous ones.

Some observers have stated that the world has entered a new Cold War (or Cold War II or 2.0). That term may have some utility in referring specifically to U.S.-Russian or U.S.-Chinese relations, because the era of renewed great power competition features competition and tension with Russia and China. Considered more broadly, however, the Cold War was a bipolar situation with the United States and Russia, while the era of renewed great power competition is a situation that also includes China as a major competing power. The bipolarity of the Cold War, moreover,


\(^{55}\) See, for example, Howard W. French, “China’s Dangerous Game,” *Atlantic*, October 13, 2014.

was reinforced by the opposing NATO and Warsaw Pact alliances, whereas in contrast, Russia and China today do not lead an equivalent of the Warsaw Pact. And while terrorists were a concern during the Cold War, the U.S. focus on countering transnational terrorist groups was not nearly as significant during the Cold War as it has been since 9/11.

Other observers, viewing the renewal of great power competition, have drawn comparisons to the multipolar situation that existed in the 19th century and the years prior to World War I. Still others, observing the promotion in China and Russia of nationalistic historical narratives supporting revanchist or irredentist foreign policy aims, have drawn comparisons to the 1930s. Those two earlier situations, however, did not feature a strong focus on countering globally significant transnational terrorist groups, and the military and other technologies available then differ vastly from those available today. The current period of renewed great power competition may be similar in some respects to previous situations, but it also differs from previous situations in certain respects, and might be best understood by direct observation and identification of its key features.

Naming the Current Situation

Observers viewing the international security environment have given it various names, but names using some variation of great power competition or renewed great power competition appear to have become to most commonly used in public policy discussion. As noted earlier, some observers have also used the term Cold War (or Cold War II or 2.0). Other terms that have been used include competitive world order, multipolar era, tripolar era, and disorderly world (or era).

Congress and the Previous Shift

The previous major change in the international security environment—the shift in the late 1980s and early 1990s from the Cold War to the post-Cold War era—prompted a broad reassessment by the Department of Defense (DOD) and Congress of defense funding levels, strategy, and missions that led to numerous changes in DOD plans and programs. Many of these changes were articulated in the 1993 Bottom-Up Review (BUR), a reassessment of U.S. defense plans and programs whose very name conveyed the fundamental nature of the reexamination that had occurred. In general, the BUR reshaped the U.S. military into a force that was smaller than the Cold War U.S. military, and oriented toward a planning scenario being able to conduct two major regional contingencies (MRCs) rather than the Cold War planning scenario of a NATO-Warsaw Pact conflict. For additional discussion of Congress’s response to the shift from the Cold War to the post-Cold War era, see Appendix E.

58 Secretary of Defense Les Aspin’s introduction to DOD’s report on the 1993 BUR states the following:

In March 1993, I initiated a comprehensive review of the nation’s defense strategy, force structure, modernization, infrastructure, and foundations. I felt that a department-wide review needed to be conducted “from the bottom up” because of the dramatic changes that have occurred in the world as a result of the end of the Cold War and the dissolution of the Soviet Union. These changes in the international security environment have fundamentally altered America’s security needs. Thus, the underlying premise of the Bottom-Up Review was that we needed to reassess all of our defense concepts, plans, and programs from the ground up.


59 For additional discussion of the results of the BUR, see CRS Report 93-839 F, Defense Department Bottom-Up
Renewed Great Power Competition: Implications for Defense—Issues for Congress

Appendix B. Articles on Shift to Renewed Great Power Competition

This appendix presents citations to articles by or about observers who have concluded that the international security environment has undergone a shift from the post-Cold War era to a new and different situation.

Citation from 2007

Citations from Late-2013 and 2014

Citations from January through June 2015


**Citations from July through December 2015**


**Citations from January through June 2016**


**Citations from July through December 2016**


**Citations from January through June 2017**


**Citations from July 2017 through December 2017**


Renewed Great Power Competition: Implications for Defense—Issues for Congress


Citations from January 2018 through June 2018


Appendix C. Articles on Grand Strategy and Geopolitics

This appendix presents citations to articles discussing grand strategy and geopolitics for the United States in the new international security environment.

Citations from 2012 through 2014


Citations from January through June 2015

Renewed Great Power Competition: Implications for Defense—Issues for Congress

Citations from July through December 2015


Citations from January through June 2016


Citations from July through September 2016


**Citations from October through December 2016**


Citations from January through June 2017


Citations from July 2017 through December 2017


David Haas and Jack McKechnie, “U.S. Peacetime Strategy with China,” EastWest Institute, August 11, 2017.


Citations from January 2018 through June 2018


**Citations from July 2018**

Appendix D. Articles on Russia’s Hybrid Warfare Tactics

This appendix presents citations to articles discussing Russia’s hybrid warfare tactics and possible U.S. strategies for countering those tactics.

Citations from July through September 2015


Citations from October through December 2015

Jan Joel Andersson and Thierry Tardy, Hybrid: What’s In a Name?, European Union Institute for Security Studies, October 2015, 4 pp.


Citations from January through June 2016


Andreas Umland, Russia’s Pernicious Hybrid War Against Ukraine, Atlantic Council, February 22, 2016.


Eerik-Niiles Kross, “Putin’s War of Smoke and Mirrors,” Politico, April 9, 2016.


Citations from July through December 2016


Martin N. Murphy, Understanding Russia’s Concept for Total War in Europe, Heritage Foundation, September 12, 2016.


Max Boot, “How to Wage Hybrid War on the Kremlin,” Foreign Policy, December 13, 2016.

Citations from January through June 2017


Renewed Great Power Competition: Implications for Defense—Issues for Congress


Citations from July 2017 through December 2017


“Baltics Battle Russia in Online Disinformation War,” Deutsche Welle (DW), October 8, 2017.

Reid Standish, “Russia’s Neighbors Respond to Putin’s ‘Hybrid War,’” Foreign Policy, October 12, 2017.

Max Boot, “Russia Has Invented Social Media Blitzkrieg,” Foreign Policy, October 13, 2017.


Dan Lamothe, “In Finland, Mattis Backs Creation of a Hybrid Warfare Center Focused on Russia,” Washington Post, November 6, 2017.
Citations from January 2018 through June 2018


Reid Standish, “Inside a European Center to Combat Russia’s Hybrid Warfare,” Foreign Policy, January 18, 2018.


Dan Mahaffee, “We’ve Lost the Opening Info Battle against Russia; Let’s Not Lose the War,” Defense One, February 23, 2018.

Max Boot, “Russia’s Been Waging War on the West for Years. We Just Haven’t Noticed,” Washington Post, March 15, 2018.


Abigail Tracy, “‘A Different Kind of Propaganda’: Has America Lost the Information War,” Vanity Fair, April 23, 2018.


Janusz Bugajski, Moscow’s Anti-Western Social Offensive, Center for European Policy Analysis, June 13, 2018.


Citations from July 2018


Appendix E. Congress and the Previous Shift

This appendix provides additional background information on the role of Congress in responding to the previous change in the international security environment—the shift in the late 1980s and early 1990s from the Cold War to the post-Cold War era.

As noted earlier, this shift prompted a broad reassessment by the Department of Defense (DOD) and Congress of defense funding levels, strategy, and missions that led to numerous changes in DOD plans and programs. Many of these changes were articulated in the 1993 Bottom-Up Review (BUR),60 a reassessment of U.S. defense plans and programs whose very name conveyed the fundamental nature of the reexamination that had occurred.61 In general, the BUR reshaped the U.S. military into a force that was smaller than the Cold War U.S. military, and oriented toward a planning scenario being able to conduct two major regional contingencies (MRCs) rather than the Cold War planning scenario of a NATO-Warsaw Pact conflict.62

Through both committee activities and the efforts of individual Members, Congress played a significant role in the reassessment of defense funding levels, strategy, plans, and programs that was prompted by the end of the Cold War. In terms of committee activities, the question of how to change U.S. defense plans and programs in response to the end of the Cold War was, for example, a major focus for the House and Senate Armed Services Committees in holding hearings and marking up annual national defense authorization acts in the early 1990s.63


61 Secretary of Defense Les Aspin’s introduction to DOD’s report on the 1993 BUR states

In March 1993, I initiated a comprehensive review of the nation’s defense strategy, force structure, modernization, infrastructure, and foundations. I felt that a department-wide review needed to be conducted “from the bottom up” because of the dramatic changes that have occurred in the world as a result of the end of the Cold War and the dissolution of the Soviet Union. These changes in the international security environment have fundamentally altered America’s security needs. Thus, the underlying premise of the Bottom-Up Review was that we needed to reassess all of our defense concepts, plans, and programs from the ground up.


63 See, for example, the following:

- the Senate Armed Services Committee’s report on the FY1993 National Defense Authorization Act (S.Rept. 102-352 of July 31 (legislative day, July 23), 1992, on S. 3114), pp. 7-12;
- the House Armed Services Committee’s report on the FY1994 National Defense Authorization Act...
In terms of efforts by individual Members, some Members put forth their own proposals for how much to reduce defense spending from the levels of the final years of the Cold War, while others put forth detailed proposals for future U.S. defense strategy, plans, programs, and spending. Senator John McCain, for example, issued a detailed, 32-page policy paper in November 1991 presenting his proposals for defense spending, missions, force structure, and weapon acquisition programs.

Perhaps the most extensive individual effort by a Member to participate in the reassessment of U.S. defense following the end of the Cold War was the one carried out by Representative Les Aspin, the chairman of the House Armed Services Committee. In early 1992, Aspin, supported by members of the committee’s staff, devised a force-sizing construct and potential force levels and associated defense spending levels U.S. defense for the new post-Cold War era. A principal aim of Aspin’s effort was to create an alternative to the “Base Force” plan for U.S. defense in the post-Cold War era that had been developed by the George H. W. Bush Administration. Aspin’s effort included a series of policy papers in January and February 1992 that were augmented by press releases and speeches. Aspin’s policy paper of February 25, 1992, served as the basis for his testimony that same day at a hearing on future defense spending before the House Budget Committee. Although DOD and some other observers (including some Members of Congress)

(H.Rept. 103-200 of July 30, 1993, on H.R. 2401), pp. 8-9 and 18-19;
the House Armed Services Committee’s report on the FY1995 National Defense Authorization Act
(H.Rept. 103-499 of May 10, 1994, on H.R. 4301), pp. 7 and 9;
the Senate Armed Services Committee’s report on the FY1995 National Defense Authorization Act
(S.Rept. 103-282 of June 14 (legislative day, June 7), 1994, on S. 2182), pp. 8-9; and
the House Armed Services Committee’s report on the FY1996 National Defense Authorization Act
(H.Rept. 104-131 of June 1, 1995, on H.R. 1530), pp. 6-7 and 11-12.


67 These policy papers included the following:

criticized Aspin’s analysis and proposals on various grounds, the effort arguably proved consequential the following year, when Aspin became Secretary of Defense in the new Clinton

---


Author Information

Ronald O'Rourke
Specialist in Naval Affairs

Disclaimer

This document was prepared by the Congressional Research Service (CRS). CRS serves as nonpartisan shared staff to congressional committees and Members of Congress. It operates solely at the behest of and under the direction of Congress. Information in a CRS Report should not be relied upon for purposes other than public understanding of information that has been provided by CRS to Members of Congress in connection with CRS’s institutional role. CRS Reports, as a work of the United States Government, are not subject to copyright protection in the United States. Any CRS Report may be reproduced and distributed in its entirety without permission from CRS. However, as a CRS Report may include copyrighted images or material from a third party, you may need to obtain the permission of the copyright holder if you wish to copy or otherwise use copyrighted material.