

Ready to Profit: Corporate Beneficiaries of Congressional Add-Ons to the FY 2018 Pentagon Budget¹

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Introduction

The final Fiscal Year 2018 budget for the Pentagon and related spending -- on programs like work on nuclear warheads at the Department of Energy -- totaled \$700 billion, tens of billions of dollars more than the Trump administration's proposal. Despite repeated claims by the Pentagon and key members of Congress that there was a readiness crisis that called for more expenditures on items like maintenance and training, billions in new funds went to pay for additional units of major weapon systems, well beyond what the Pentagon asked for in its original budget request. These add-ons will contribute nothing to short-term readiness investments like training and maintenance.

One question raised by these significant increases is how much of the additional funding had to do with a careful assessment of defense needs and how much had to do with good old-fashioned pork barrel politics. This report looks at increases for major weapons systems, and lists the primary corporate beneficiaries of these add-ons to the Pentagon budget as originally proposed in the spring of 2017.

http://comptroller.defense.gov/Portals/45/Documents/defbudget/fv2018/fv2018 Weapons.pdf

¹ Budget figures are based on a review of the FY 2018 budget as passed -- https://www.taxpayer.net/wp-content/uploads/2018/03/DIV-C-DEFENSESOM-FY18-OMNI.OCR_.pdf Figures on original numbers of units requested are from the Pentagon's FY 2018 Program Acquisition Costs by Weapon System document, available here:

² For a detailed analysis of the final FY 2018 proposal, see Todd Harrison and Seamus P. Daniels, "Making Sense of the Bipartisan Budget Act of 2018 and What It Means for Defense," Center for Strategic and International Studies, February 20, 2018, available at https://www.csis.org/analysis/making-sense-bipartisan-budget-act-2018-and-what-it-means-defense



A number of these systems, like the F-35 combat aircraft and the Littoral Combat Ship (LCS), have experienced major performance problems that raise serious questions about the wisdom of ramping up production now rather than keeping them at a steady pace or slowing production down until these problems can be resolved. Accelerating production of weapons that are not fully ready for combat often just sets the stage for additional costs down the road due to expensive retrofits.

The biggest increases in numbers of systems between the FY 2018 request and the final FY 2018 budget include the M-1 Abrams tank, 29 additional vehicles; the Armored Multi-Purpose Vehicle, 24 additional units; the F-35 combat aircraft, 20 additional units; the AH-64 Apache helicopter, 17 additional units; the C-130J aircraft, 16 additional units; the THAAD ballistic missile defense system, 14 additional interceptors; the CH-47 helicopter, 12 additional units; the Aegis ballistic missile system, 10 additional interceptors; and the F/A-18 Super Hornet, 10 additional units.

The main contractors for systems that received additional funding from Congress include Lockheed Martin (F-35, C-130J, CH-47 helicopter, Aegis, and THAAD); General Dynamics (M-1 tank); and Boeing (F-18, KC-46, V-22, P-8A Poseidon and Apache helicopter). Many other contractors will be involved in production of these systems as well, but these are the biggest beneficiaries.

<u>Increases for Specific Weapon Systems, Fiscal Year 2018 Proposal Versus FY 2018 Final Budget (figures in thousands of dollars)</u>

Aircraft:

F-35 Joint Strike Fighter (JST) Plus Up: 2,580,108 (20 additional, on top of 70 originally requested)) Main contractor: Lockheed Martin

Requested: 10,295,086Budgeted: 12,875,194

 Notes: 10 more F-35s for Air Force (1.258B), 8 more aircraft for Navy (956M), 2 more aircraft for the Marines (260M), 4 more JSF STOVL aircraft (416M) for Navy, 4 spare JSF STOVL engines (120M) for Navy.

F/A-18 Super Hornet Plus Up: 610,046 (10 additional aircraft, on top of 14 originally requested)
Main contractor: Boeing

Requested: 1,477,587Budgeted: 2,016,733

• Notes: 10 more aircraft (739M) for the Navy.

KC-46 Tanker Plus Up: 366,455 (3 additional aircraft, on top of 15 originally requested)



Main contractor: Boeing

Requested: 2,645,732Budgeted: 3,012,187

• Notes: 3 more aircraft (510M) for the Air Force.

C-130J Hercules Plus Up: 1,738,725 (16 additional aircraft, on top of 9 originally requested) Main contractor: Lockheed Martin

Requested: 1,937,522Budgeted: 3,676,247

 Notes: 4 more KC-130Js for Marines (342.7M), 6 more C-130Js for Air National guard (480M), 1 more HC-130J (100M) for Air Force, 5 more MC-130Js for Air Force (600M).

F-22 Raptor Reduction: -26,800 Main contractor: Lockheed Martin

Requested: 920,738Budgeted: 893,938

V-22 Osprey Plus Up: 591,989 (8 additional aircraft, on top of 6 originally requested)

Main contractors: Boeing and Bell Helicopter/Textron

Requested: 1,234,720Budgeted: 1,826,709

Notes: 4 more V22s for Navy (356M), 4 more V22s for marines (320M).

AH-64 Apache Plus Up: 544,600 (17 additional aircraft, on top of 63 originally requested)

Main contractor: Boeing

Requested: 1,680,044Budgeted: 2,224,644

• Notes: 17 new build AH-64Es for Army (577.3M).

CH-47 Chinook Plus Up: 352,350 (12 additional aircraft, on top of 6 originally requested) Main contractor: Boeing

Requested: 532,744Budgeted: 885,094

 Notes: 4 more standard (140M) and 4 more new build MH-47G (100M) for army, 4 new build MH-47G aircraft (146.5M) defense wide.

UH-60 Blackhawk Plus Up: 528,620 (8 additional aircraft, on top of 48 originally requested) Main contractor: Sikorsky division of Lockheed Martin

Requested: 1,322,239Budgeted: 1.850,859

• Notes: 8 more UH-60Ms for national guard (108M)

P-8A Poseidon Plus Up: 405,859 (3 additional aircraft, on top of 7 originally requested)

Main contractor: Boeing

Requested:1,597,775Budgeted: 2,003,634

• Notes: 3 more P-8As (501M) for the Navy.



E-2 Hawkeye Reduction: -35,206

Main contractor: Northrop Grumman

Requested: 1,226,034Budgeted: 1,190,828

MQ-1 Gray Eagle/ Predator Plus Up: 130,200 (9 additional aircraft, on top of 11 originally requested)

Main contractor: General Atomics

Requested:248,681Budgeted: 378,881

Notes: 9 ER-improved Gray Eagle vehicles and payloads (107M) for the Army.

MQ-9 Reaper Reduction: -96,100 Main contractor: General Atomics

Requested: 990,058Budgeted: 893,958

Nuclear Systems:

Trident II Reduction: -11,685
Main contractor: Lockheed Martin

Requested: 2,422,051Budgeted: 2,410,366

SSN-688 and Trident II Modernization Plus Up: 15,000 Main contractors: General Dynamics and Lockheed Martin

Requested: 130981Budgeted: 145981

Ground Based Strategic Deterrent: No Change

Main contractor: To be determined

Requested: 215,721Budgeted: 215,721

Long Range Standoff Weapon (LRSO): No Change

Main Contractor: To be determined

Requested: 451,290Budgeted: 451,290



Ohio Replacement/ Columbia Class Sub (SSBN) Plus Up: 44,000

Main contractor: General Dynamics

Requested: 1,619,011Budgeted: 1,663,011

Missile Defense and Space Systems:

AEGIS BMD Plus Up: 189,139 (10 additional interceptors, on top of 40 originally requested) Main contractors: Lockheed Martin and Raytheon

Requested: 1,680,084Budgeted: 1,869,223

 Notes: 10 interceptors and canisters (107M) defense wide, new facility in Poland (15M) defense wide.

THAAD Ballistic Missile Defense Plus Up: 331,700 (14 additional interceptors, on top of 34 originally requested)

Main contractor: Lockheed Martin

Requested: 681,754Budgeted: 1,013,454

Notes: 14 more interceptors (165M) defense wide.

Patriot Plus Up: 29,704

Main contractors: Raytheon and Lockheed Martin

Requested: 419,290Budgeted: 448,994

Space-Based Infrared System (SBIRS) Reduction: -443,522

Main contractor: Lockheed Martin

Requested: 1,496,291Budgeted: 1,052,769

 Notes: Most of the money taken out of this program has been transferred to Overhead Persistent InfraRed (OPIR)

Armored Vehicles:

M1 Abrams Tank Plus Up: 585,000 (29 additional tanks, on top of 56 originally requested) Main contractor: General Dynamics

Requested: 1,105,326Budgeted: 1,690,326

Notes: 29 more tanks (375M) for the Army.

Joint Light Tactical Vehicle (JLTV) Plus Up: 20,782

Main contractor: Oshkosh Corporation

Requested: 1,141,654Budgeted: 1,162,436



Armored Multipurpose Vehicle (AMPV) Plus Up: 102,700 (24 additional vehicles, on top of 107 originally requested)

Main contractor: BAE SystemsRequested: 647,396Budgeted: 750,096

• Notes: 24 more vehicles (110.7M) for the Army.

Combat Ships:

Ford Class Nuclear carrier Program Reduction: -311,068

Main contractor: Huntington Ingalls

Requested: 4,525,707Budgeted: 4,214,639

DDG-51 Arleigh Burke Plus Reduction: -142,000

Main contractors: General Dynamics and Huntington Ingalls

Requested: 3,589,415Budgeted: 3,447,415

Littoral Combat Ship (LCS) Plus Up: 436,860 (1 additional ship, on top of 1 additionally requested)) Main contractors: Lockheed Martin and Austal, USA (competing variants)

Requested: 1,572,920Budgeted: 2,009,780

• Notes: 1 extra ship (450M) for the Navy.