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THE NATURE OF DOD REPROGRAMMING AND ASSOCIATED TREND ANALYSIS

June 2020

By: **Robert A. Fritsch**
Jacob J. Mcmurtrey
Joseph F. Sullivan

Advisor: **Philip J. Candreva**
Second Reader: **Ryan S. Sullivan**

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The effects of DoD policy changes, military operations, and external forces impacting DoD budgeting and reprogramming from FY 2007 through FY 2018 were examined. After a comparative analysis of DoD appropriation categories, actions, and dollar amounts, and noting which services were more involved, it was surmised that the gradual decline in reprogramming dollars, requests, and actions, and the decrease in the ratio of reprogramming dollars to the entire DoD budget were most likely a result of the primarily land-based contingency operations of the time period (FY 2002 through FY 2014), rather than specific policies, operations, or external events.

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Robert A. Fritsch, Lieutenant Commander, United States Navy
Jacob J. Mcmurtrey, Lieutenant Commander, United States Navy
Joseph F. Sullivan, Lieutenant Commander, United States Navy

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Approved by: Philip J. Candreva
Advisor

Ryan S. Sullivan
Second Reader

Amilcar A. Menichini
Academic Associate, Graduate School of Defense Management

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LIST OF ACRONYMS AND ABBREVIATIONS

BA	budget activity
BCA	Budget Control Act
BTR	below threshold reprogramming
CRS	Congressional Research Service
CY	calendar year
DoD	Department of Defense
DON	Department of the Navy
FMB	Office of Budget
FMR	Financial Management Regulation
FY	fiscal year
GWOT	Global War on Terror
HAC	House Appropriations Committee
HASC	House Armed Services Committee
INT	internal reprogramming
LTR	letter transfer reprogramming
MILCON	military construction
MILPERS	military personnel
MIP	Military Intelligence Program
NDS	National Defense Strategy
OCO	Overseas Contingency Operations
OCOTF	Overseas Contingency Operations Transfer Fund
OEF	Operation Enduring Freedom

OIF	Operation Iraqi Freedom
O&M	Operations and Maintenance
OSD	Office of the Secretary of Defense
OMB	Office of Management and Budget
OUSD(C)	Office of the Under Secretary of Defense (Comptroller)
PA	prior approval reprogramming
PB	President’s Budget
PBIS	Program Budget Information System
PPBE	Planning, Programming, Budgeting, and Execution
RDT&E	research, development, test, and evaluation
SAC	Senate Appropriations Committee
SASC	Senate Armed Services Committee
SUP	Supplemental Appropriations

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You sit on my lap,

Watching YouTube videos.

Somehow this helps me.

I. INTRODUCTION

A. BACKGROUND

As no budget can accurately plan for the future, certain flexibilities are incorporated into the process to allow for the movement of funds across budget lines. Reprogramming is one of the primary tools Congress has in order to provide the required flexibility to meet changing demands. In his 2007 research, Chad Roum conducted one of the first in-depth analyses on the nature of Department of Defense (DoD) reprogramming. He studied the available reprogramming documents from 1999 through 2006 and was able to identify the most common types of reprogramming, the peak times during the fiscal year (FY) for reprogramming actions, and the typical congressional reactions to reprogramming requests (Roum, 2007).

Roum also recommended several areas for further study, which required analyzing more data over a longer period of time than Roum was able to process. He suggested the ongoing wars in Iraq and Afghanistan may have played a significant role in the number of reprogramming actions required to fund the military operations, but was unable to provide definitive data to prove or disprove this hypothesis.

Our project continues Roum's research and provides insight on his recommendations for follow-up research topics. The period from 2007 through 2018 was analyzed using the available documents from the Under Secretary of Defense (Comptroller) website. The scope of the research was widened, and additional topics related to reprogramming were studied. A specific focus on determining the average length of time a reprogramming action takes from inception through to approval or denial would provide vital information to Defense Department budgeting workforce.

B. LITERATURE REVIEW AND METHODOLOGY

Roum's foundational work on studying the nature of DoD reprogramming noted that while there was an overall increase in the amount of reprogramming dollars from 1999 through 2006, the total amount reprogrammed stayed within 4.2% to 5.4% of the total DoD budget.

Roum did observe several anomalies that ran contrary to the assumptions and evidence that major military conflicts drove increases in reprogramming requests. The 9/11 attacks on the World Trade Center and the Pentagon actually resulted in a short-term decrease in reprogramming documents being adjusted as a result of not wanting to give the appearance of impeding the president's push to prosecute terrorists.

President Bush requested a supplemental appropriation from Congress for a timely response to the 9/11 attack, which was not funded through normal defense appropriations. This practice of requesting supplemental appropriations for war-related expenses continued through FY 2011, and is discussed in the next chapter. The use of these supplemental appropriations likely had an effect on reprogramming actions because a new requirement could simply be funded with additional money rather than taking money from another program.

Many of Roum's assumptions about the increases in frequency and magnitude of reprogramming centered around the DoD's engagement with operations in Iraq and Afghanistan during his period of analysis.

Congressional resistance of reprogramming was also measured by counting the percentage of prior approval (PA) reprogramming actions that were adjusted, postponed, or cancelled. Roum found that roughly 85 % of all PA reprogramming requests were met with no resistance (Roum, 2007, p. 50).

Interestingly, Roum noted presidential election cycles may affect the amount of PA reprogramming actions in a given year. When a newly elected president takes office on January 20, the President's Budget (PB) is in the final stages of development, and is submitted to Congress on the first Monday in February (Roum, 2007, p. 51). Any newly elected president will have a team to help ease the transition into the first year in office, but from the second year onward a new president has complete control over the development of the PB.

Mark Kugler's analysis, titled "Marine Corps Budgetary Reprogramming Effectiveness", expanded on some of the reprogramming areas Roum had focused on. In order to get Marine Corps specific facts and figures, Kugler conducted a macro-level

analysis on the entirety of DoD reprogramming actions from 2005 through 2014. Kugler noted that Marine Corps reprogramming actions and amounts generally decreased from year to year, aside from a large spike in FY 2008, mirroring trends DoD-wide during that same period (Kugler, 2015, p. 43).

Funding related to operations and maintenance (O&M) typically accounted for both the majority of reprogramming dollars, and the total number of reprogramming actions in both research studies. Kugler's analysis noted two fiscal years where procurement exceeded O&M by approximately 1%.

This study analyzed the reprogramming actions from all internal, prior approval, and letter reprogramming actions from FY 2007 through FY 2018 available from the Office of the Under Secretary of Defense (Comptroller) (OUSD(C)) website. Like Roum's thesis, this project used descriptive statistics to analyze and interpret the data to answer the primary and secondary research questions.

C. THE RESEARCH QUESTION

1. Primary Research Question

The primary question for Roum's and this study was, "what is the nature of Defense Department reprogramming?" Congress provides the DoD limited authority each year to obligate funds for purposes other than originally intended. With this authority, the DoD can reprogram (shift of funds within the same account) or transfer funds from one appropriation or account to another (Congressional Research Service, 2020). This research intends to gain continued insight for DoD budget managers into general reprogramming trends from FY 2007 through 2018 with the potential to highlight areas for improvement within the budgeting process.

2. Secondary Research Questions

a) How many different reprogramming requests and actions occur annually and what are the typical dollar amounts involved?

b) What are the reprogramming amounts and frequencies for each agency?

c) Which funding categories have the most funding reprogrammed, and which funding categories are most frequently involved in reprogramming?

d) Which budget activities have the most funding reprogrammed, and which budget activities are most frequently involved in reprogramming?

e) Are there specific periods throughout the year when reprogramming actions are more or less utilized?

f) How long does the average reprogramming action take from inception through to acceptance or denial?

g) How frequently does Congress adjust reprogramming actions, and are there any patterns observed with those adjustments?

h) What changes or trends have occurred during the period of analysis that may have influenced reprogramming?

Our research centers on the magnitude and frequency of reprogramming during a fiscal year, but also provides insight into the processing time of a reprogramming action, when that data was available. *Magnitude* refers to dollars amounts reprogrammed while *frequency* translates to the number of reprogramming actions in a specific fiscal year. This research's tracking of time from introduction of a reprogramming action through its approval, denial, or adjustment will specifically address only Navy reprogramming actions that utilized the Program Budget Information System (PBIS), the U.S. Navy budget offices' primary administrative tool for budget related internal control and tracking. Knowing the approximate amount of time that a reprogramming request will take from inception through approval allows DoD programmers and comptrollers better insight into both when they can expect funding to become available for specific requests, and when reprogramming actions need to start in order to meet a specified deadline.

Reprogramming actions occur throughout a fiscal year beginning October 1. The frequency and magnitude are dependent upon review cycles within the budget year of execution, and the DoD's reaction to real-time events and shifts in strategic planning.

The different types of reprogramming, the appropriations and budget activities involved, and the scale at which each service utilizes reprogramming will be explained.

Additionally, each defense committee's involvement with denying, adjusting, or postponing reprogramming actions, including the dollar amounts and frequency of involvement, will be quantified. This analysis may help the services to identify trends for specific committees and allow prioritization of time and resources when submitting PA reprogramming requests.

D. SCOPE, LIMITATIONS, AND ASSUMPTIONS

Our period of analysis covers all DoD reprogramming actions from FY 2007 through FY 2018, which, when viewed with Roum's initial study, will cover 20 years of analysis. For continuity of research findings, this descriptive analysis focuses, in part, on four major areas from Roum's research: the observation of characteristics involving the amount of money and the frequency in which reprogramming occurs, when reprogramming actions typically occur, quantifying congressional resistance with defense committees, and tracking of the inflow and outflow of reprogrammed funds among certain accounts. Additionally, the timespan of a reprogramming action within the Navy from initiation through approval, adjustment, or denial will be observed.

Finally, this research will attempt to make connections with any trends or major changes in defense policy during the period of observation while comparing the findings with the analysis and assumptions made in Roum's original thesis.

E. DEFINITIONS

For this study, the term "reprogramming," refers to all types of reprogramming unless specifically referenced as prior approval, internal transfer, letter, or below threshold actions. Each type of reprogramming is described in Chapter II. "Defense committees" is a term used to describe the four committees involved in the review and approval of reprogramming requests. These committees are the House Armed Services Committee (HASC) and Senate Armed Services Committee (SASC), as well 6 as the Defense

subcommittees of the House Appropriations Committee (HAC) and Senate Appropriations Committee (SAC).

F. ORGANIZATION OF STUDY

The following chapters of this study provide an outline for the reader on the background of this research, the methodology used, presentation of the results, and finally an analysis and conclusion. The information collected will be presented, and references and assumptions tied to DoD trends and strategic policy changes will be made, which may cause deviations from average magnitude and frequency metrics of reprogramming actions.

II. BACKGROUND

A. UNDERSTANDING REPROGRAMMING

To understand the nature of reprogramming you must first describe the system in which reprogramming occurs. History on the evolution of reprogramming will provide context on why reprogramming is needed within the governmental budgeting process. Additionally, the types of reprogramming will be explained in an effort to provide a better understanding of the data presented when answering the research questions.

1. Historical Perspective on Reprogramming

a. Source of Reprogramming

Article I, Sections 7–10 of the U.S. Constitution outline the power and limitations placed onto Congress regarding federal taxation and spending decisions, while Section 8 specifically gives Congress the "power of the purse" (Candreva, 2017, p. 92).

Fiscal law 31 U.S. Code § 1301(a), requires the executive branch to spend funds as appropriated, and they must have authority to use them for purposes other than originally intended. The shifting of funds between different appropriations is facilitated through use of reprogramming requests. Typically, only PA actions require congressional approval as the others are authorized by virtue of the language in the appropriations bill or other fiscal law.

b. Evolution of Reprogramming

Louis Fisher wrote a comprehensive work on reprogramming in 1975, titled *Presidential Spending Power*. His work chronicles the back-and-forth battle between the executive and legislative branches of government regarding presidential spending power. First instances of reprogramming can be traced as far back as the 1790s, with Fisher highlighting many specific instances when U. S. presidential authority to transfer appropriated funding for defense purposes was granted or rescinded (Fisher, 1975).

A more recent look into reprogramming is briefly discussed in Philip Candreva's book titled *National Defense Budgeting and Financial Management*. Magnitude of reprogramming dollars spent in past years, as well as frequency of reprogramming actions are briefly discussed during a time period that crosses Roum's initial work and extends through FY 2014.

Candreva's figures show the number of internal and PA reprogramming actions gradually declined from FY 2000 through 2014, except for a spike in FY 2005. The amount of dollars reprogrammed during the same period rose gradually until a step increase in FY 2008 reached $49.8B, after which a gradual decrease was observed through FY 2014, ultimately descending to a combined $14.44B for internal and PA reprogramming. Additionally, Candreva noted that O&M accounts were most affected by reprogramming during this period, followed by procurement, military personnel, and research and development (Candreva, 2017, p. 327).

2. Types of Reprogramming

The DoD categorizes reprogramming into four separate types: PA, internal transfer, letter, and below threshold. These requests are documented using DD Form 1415–1, DD Form 1415–3, or a memorandum from the Office of the Secretary of Defense (OSD). Each type of reprogramming has its own criteria for classification (CRS, 2020).

a. Prior Approval Reprogramming

Prior approval (PA) reprogramming actions use DD Form 1415–1 and describe the movement of funding within or between appropriations. This type of reprogramming request requires approval from the HAC, HASC, SAC, and SASC chairmen. PA reprogramming requests are typically submitted on a monthly basis, but can be submitted as needed.

Additionally, after the mid-year review process, an omnibus reprogramming request is typically created, combining multiple requests into a single request, streamlining the submission process for the approval committees and personnel. PA actions are

collectively referred to as “above threshold” reprogramming. Programs that utilize PA reprogramming actions should meet at least one of the following criteria (CRS, 2020):

- Increasing the number of units of a major end item (e.g., ships, aircraft, missiles);
- Starting a new program or terminating a program;
- If the action affects funding for a congressional special interest item defined as items for which additional funds have been provided, or for items which funding is specifically reduced using the terminology “only for’ or “only to”;
- If general transfer authority is used (the movement of funds from supplemental appropriations is done using general transfer authority provided in the annual Defense Appropriations Act); or
- When the value exceeds specified thresholds.

Figure 1 shows the routing process of a typical PA reprogramming action. It denotes the offices and committees involved that may either approve, deny, or adjust a reprogramming request at the defense committee level.

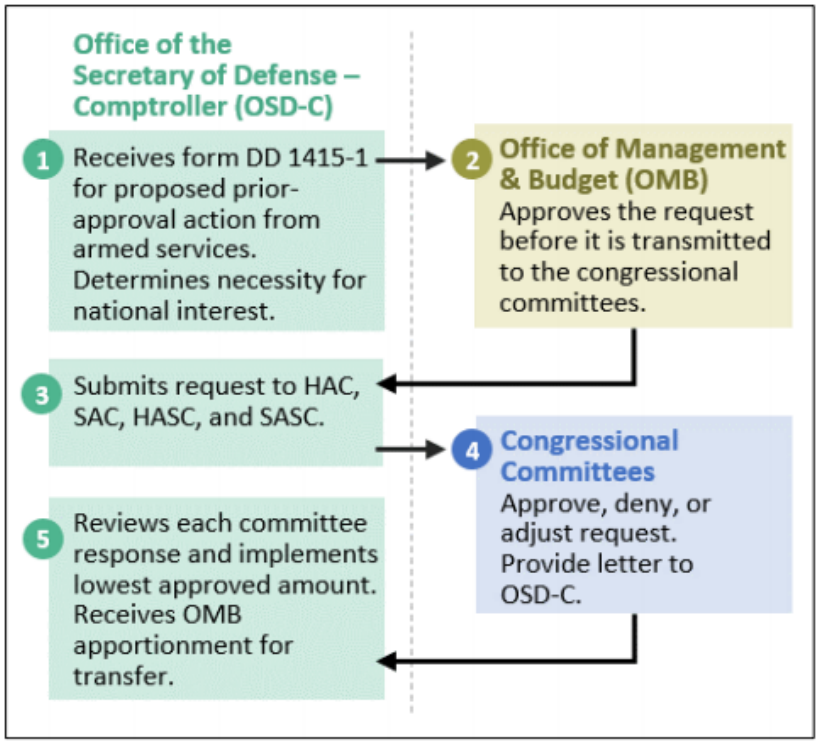


Figure 1. DoD Prior Approval Reprogramming Action Process. Source: Congressional Research Service (2020).

b. Internal Reprogramming

Internal reprogramming actions normally do not require congressional approval and are used when congressional intent or purpose has not been changed, and none of the triggering criteria for a PA action have been met. Internal reprogramming transfers typically involve the following:

- Reclassifying funding from different appropriations, line items, or program elements may be used when the substance of a program has not changed;
- Using transfer authority to execute funds from designated transfer accounts; and
- Anytime approval has already been granted to increase the number of major end items that do not otherwise trigger PA criteria

c. Letter Reprogramming

This type of reprogramming is by memorandum and used when transfers need to be made to existing programs that were directed by Congress in an appropriation act and fall below the threshold for PA reprogramming actions (Candreva, 2017, p. 326).

d. Below Threshold Reprogramming

This type of reprogramming is used when transfers need to be made to existing programs as directed by Congress in an appropriation act, and that fall below the threshold of PA reprogramming criteria (Candreva, 2017, p. 326). Below threshold amounts include realignments of less than $15M within O&M accounts, less than $20M or 20% within a procurement line item, or a realignment of less than $10M, or 20% within a research, development, test, and evaluation (RDT&E) program element or account (comptroller.defense.gov/budget-execution).

3. Reasons for Reprogramming

The DoD uses the Planning, Programming, Budgeting, and Execution (PPBE) system to formulate and execute the defense budget. PPBE is a calendar driven process used by organizations that must be responsive to real-time unfolding events (Candreva, 2017, p. 169). While the DoD finalizes budgets up to two years in advance, this process is being continually modified due to events external to the DoD, whose new developments often require an immediate defense response.

Supplemental appropriations are to be used for emergency situations of a temporary nature, providing budget authority outside of original intentions. For example, the terrorist attacks on September 11, 2001 caused President Bush to send a supplemental appropriation request to Congress in order to combat the sudden and unexpected attack. This request received little opposition and was done in haste to expedite the relief effort. Furthermore, the ensuing costs of the wars in Iraq, Afghanistan, and other operations tied to the Global War on Terror (GWOT) were not funded through normal defense appropriations, but instead through supplemental appropriations, such as the Iraq Freedom Fund (Candreva, 2017, p. 406).

This trend continued until FY 2011, when the Obama administration moved away from the use of supplemental appropriations and tried to capture war-related expenses under the submission of both an annual base defense budget and a war budget. In reality, this only replaced the term GWOT with Overseas Contingency Operations (OCO) and had relatively no changes in the funds' intended purpose (Candreva, 2017, p. 406). By moving away from ad hoc supplemental requests for the war to annual requests coinciding with the budget, the use of wartime funding to meet urgent demands is reduced, and one would therefore expect to see an increase in reprogrammings' frequency or magnitude.

Many of Roum's assumptions on the magnitude and frequency of reprogramming actions centered on the GWOT campaign and the budgeting environment that enabled the government to use supplemental appropriations to fund the ongoing war effort. When this occurs, money first shifts to a transfer account, and then has to be reprogrammed from the transfer account into the required accounts necessary for operations (Roum, 2007). As a result, there may be differences in the research's findings based on changes in the national defense priorities and the ways in which war efforts are currently funded, in that base defense budgets are separated from OCO budget submissions.

Reprogramming can also be triggered by the obligation period of an appropriation. Current year budget authority reprogramming actions make up the majority of all reprogramming, as prior year funding obligations that are about to expire are frequently reprogrammed into accounts that make those balances available for use, preventing those funds from becoming unavailable (Candreva, 2017, p. 326).

Other examples of issues requiring reprogramming include incorrect cost estimates, wage-rate price adjustments where actual cost exceeds the budget's requested funding requested, and foreign currency fluctuations.

Cost estimations are primarily based on historical data. In some cases, cost estimators are asked to come up with estimates based on one-of-a-kind major end items. These costs can increase rapidly, impacting current and future budget submissions. For example, the Zumwalt class destroyer program, which was set to replace the Arleigh Burke-class destroyer, experienced massive cost overruns, leading to a reduced order

(Fredenburg, 2016). This led to multiple reprogramming requests as billions of dollars now became available.

Presidential election cycles often signal turnover of executive cabinet members and Service Secretaries. With these newly elected and appointed officials, there is often a change in the defense priorities. As a result, modifications to existing national defense strategies and policies are implemented, which also call for reprogramming funding from those items now deemed less necessary to those that are determined to be more vital to the overall defense strategy. Election cycle results and the reprogramming that occurs immediately after will be examined to determine if a correlation exists.

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III. METHODOLOGY

A. ANSWERING THE RESEARCH QUESTION

Answering the primary and secondary research questions required a three-step process. The data was collected first, by downloading reprogramming documents directly from the Under Secretary of Defense (Comptroller) and DoD Planning Budget Information System (PBIS) websites. The second step involved building a spreadsheet to document the material within each of the reprogramming documents. This enabled us to filter and present the information in a clear and useful manner. The final step was interpreting the information from the spreadsheet and providing recommendations and findings.

1. Sources of Data

All of the data required to answer the research questions was gathered from The Under Secretary of Defense (Comptroller) and Department of the Navy (DON) PBIS websites. All of the available reprogramming documents from FY 2007 through FY 2018 were downloaded and stored locally on a SharePoint. These documents were Portable Document Format (PDF) files, which were typically physical scans of hand-signed reprogramming actions. They were categorized into fiscal years and separated by the type of reprogramming action used – PA, internal, and letter. The fourth type of reprogramming actions, below threshold, were not available.

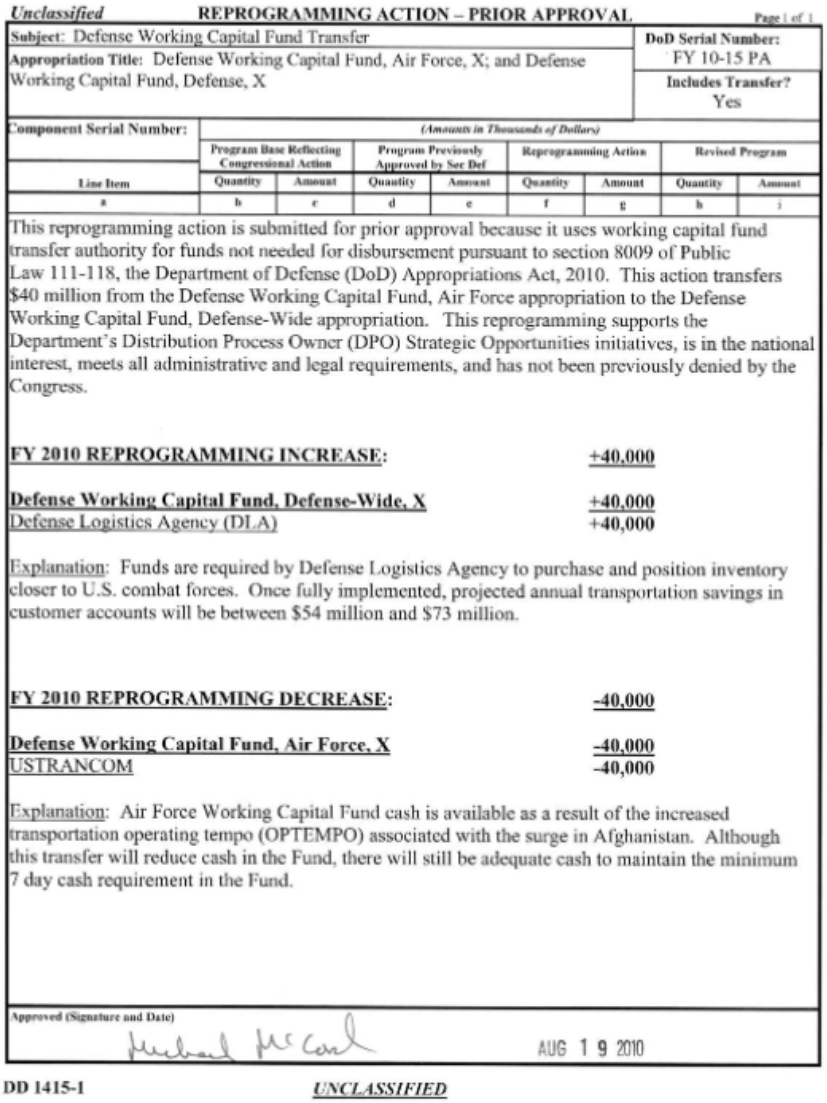
Of the documents available, the primary focus was on five elements for each reprogramming action:

a. Funding category
b. Branch affected
c. Budget activity
d. Amount requested
e. Amount approved

Secondary information captured included:

a. Date each reprogramming action was approved
b. Tally of legislative committees that made any adjustments, delays, or denials

An example of a reprogramming document is shown in Figure 2.



Unclassified **REPROGRAMMING ACTION – PRIOR APPROVAL** Page 1 of 1

Subject: Defense Working Capital Fund Transfer

DoD Serial Number: FY 10-15 PA

Appropriation Title: Defense Working Capital Fund, Air Force, X; and Defense Working Capital Fund, Defense, X

Includes Transfer? Yes

Component Serial Number: *(Amounts in Thousands of Dollars)*

Line Item	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

This reprogramming action is submitted for prior approval because it uses working capital fund transfer authority for funds not needed for disbursement pursuant to section 8009 of Public Law 111-118, the Department of Defense (DoD) Appropriations Act, 2010. This action transfers $40 million from the Defense Working Capital Fund, Air Force appropriation to the Defense Working Capital Fund, Defense-Wide appropriation. This reprogramming supports the Department's Distribution Process Owner (DPO) Strategic Opportunities initiatives, is in the national interest, meets all administrative and legal requirements, and has not been previously denied by the Congress.

FY 2010 REPROGRAMMING INCREASE: **+40,000**

Defense Working Capital Fund, Defense-Wide, X **+40,000**
Defense Logistics Agency (DLA) **+40,000**

Explanation: Funds are required by Defense Logistics Agency to purchase and position inventory closer to U.S. combat forces. Once fully implemented, projected annual transportation savings in customer accounts will be between $54 million and $73 million.

FY 2010 REPROGRAMMING DECREASE: **-40,000**

Defense Working Capital Fund, Air Force, X **-40,000**
USTRANCOM **-40,000**

Explanation: Air Force Working Capital Fund cash is available as a result of the increased transportation operating tempo (OPTEMPO) associated with the surge in Afghanistan. Although this transfer will reduce cash in the Fund, there will still be adequate cash to maintain the minimum 7 day cash requirement in the Fund.

Approved (Signature and Date) AUG 19 2010

DD 1415-1 ***UNCLASSIFIED***

Reprogramming documents are stored on the DoD Comptroller website for public viewing. This sample document is from 2010 and used to illustrate how the data was compiled for completing the research of this study.

Figure 2. Sample Reprogramming Document. Source: Office of the Under Secretary of Defense (Comptroller). (2019a).

The DD Form 1415–1 sample document shows a total increase of $40,000, all of which was added to Defense Working Capital Fund, Defense Wide, Defense Logistics Agency (DLA). The source of funding was a decrease to the Defense Working Capital Fund, Air Force, USTRANSCOM. In this example, Congress did not alter or change any

of the amounts. If Congress did alter the amount, the amount would be lined out and the approved amount would be listed to the right of the lined-out amount.

Ultimately, each document balanced the increased amounts requested with the decrease amounts requested, and the increased amounts approved with the decreased amounts approved, with only a few exceptions. Occasionally, there were instances where these totals did not match, indicating errors in the reprogramming documents. Some were minor typos, and best judgment was used to correct the numbers. Others referenced separate reprogramming documents that had already balanced, but this practice was used sparingly. Problems arose as the referencing other documents technique was not standardized, making it difficult to correctly identify exactly which accounts had been tapped for adjustment. Finally, there were several other instances where the accounts did not balance on either side, with the most likely explanation being that an account had been unintentionally omitted from the form. It was not possible to identify if these anomalies were addressed after they were approved. The occasions in which errors were identified were not drastic enough (0.4% or 0.004 of the total amount requested, and 0.2%, or 0.002 of the total amounts approved) to change the results of the data or findings.

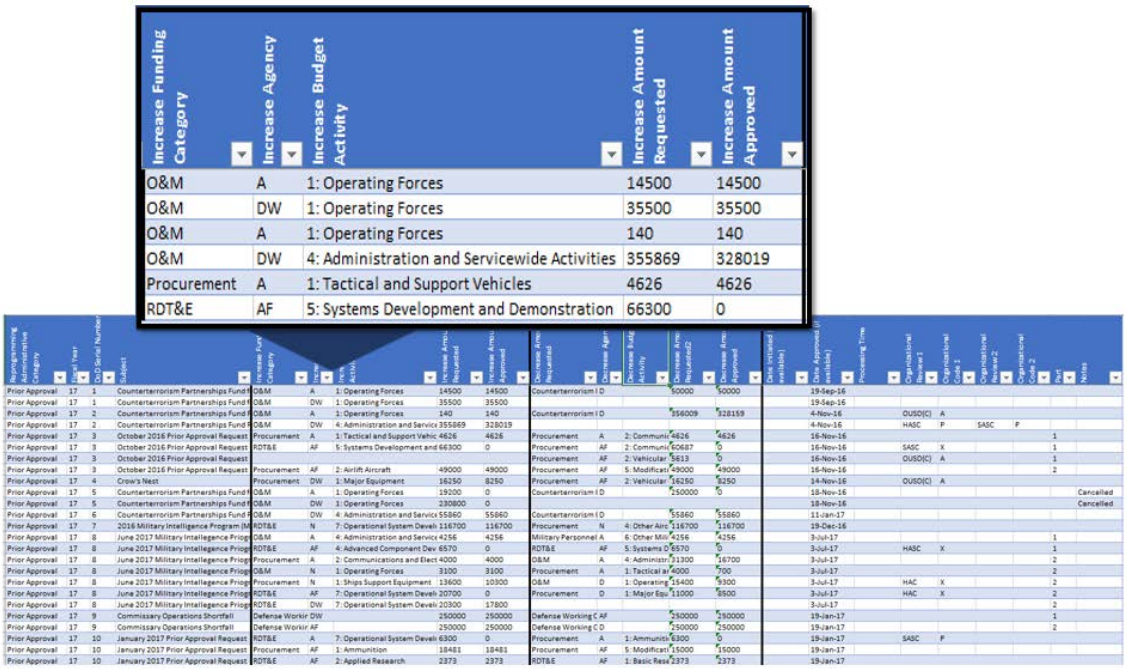
2. Organization of Data

An extensive spreadsheet in Microsoft Excel was created to input the data. Starting in FY 2007, every reprogramming action was manually recorded from each internal, PA, and letter document through FY 2018. Due to the nature of the PDF scans, there was no automated input method, nor was there the ability to copy and paste figures and accounts directly. This required every document to be individually read and recorded. The following data was transcribed from the reprogramming documents:

a. Reprogramming Administrative Category (PA, Internal or Letter)
b. Fiscal Year
c. DoD Serial Number
d. Subject
e. Increase Funding Category
f. Increasing Agency
g. Increase Budget Activity
h. Increase Amount Requested
i. Increase Amount Approved

j. Decrease Funding Category
k. Decrease Agency
l. Decrease Amount Requested
m. Decrease Amount Approved
n. Date Approved
o. Organizational Review
p. Organizational Code
q. Part (1 of 2/3/4, etc.)
r. Notes

The information was copied exactly from each reprogramming document into its corresponding location on the spreadsheet. After all the information was recorded, the master data sheet was spot checked for consistency and validity of data entered. In total, 10,859 transactions occurred across the 977 available reprogramming documents from FY 2007 through FY 2018. Figure 3 is a small sample of the spreadsheet that was created, which illustrates how the information that was taken from each reprogramming document was entered to build the majority of the data set.



Increase Funding Category	Increase Agency	Increase Budget Activity	Increase Amount Requested	Increase Amount Approved
O&M	A	1: Operating Forces	14500	14500
O&M	DW	1: Operating Forces	35500	35500
O&M	A	1: Operating Forces	140	140
O&M	DW	4: Administration and Servicewide Activities	355869	328019
Procurement	A	1: Tactical and Support Vehicles	4626	4626
RDT&E	AF	5: Systems Development and Demonstration	66300	0

The sample spreadsheet illustrates how the information was compiled utilizing the reprogramming documents. The information entered on the spreadsheet was then analyzed and used to build the tables and graphs in this study which answer the research questions.

Figure 3. Sample of the Data Spreadsheet

The remaining data was collected from the PBIS website to capture the timing aspect of the research. This data was obtained from historical PDF files and were not changed or manipulated. The following key information was pulled from the reprogramming documents to answer the timing questions:

a. Fiscal Year
b. Reprogramming Administrative Category
c. Serial Number
d. Earliest Approval Date
e. Date Forwarded to Congress
f. Finished Date

Fiscal Year	Reprogramming Administrative Category	Serial Number	Amount ($M)	Earliest Approval(FMB/DON/OSD/OMB)	FWD to Congress	Finised	Time Between first Approval and FWD to Congress (DAYS)	Time in Congress	Total Time
10	Prior Approval	3	$7.30	21-Dec-09	23-Dec-09	10-Mar-10	2	77	79
10	Prior Approval	4	$93.80	3-Dec-09	7-Dec-09	24-Feb-10	4	79	83
10	Prior Approval	5	$133.30	25-Jan-10	26-Jan-10	28-Jan-10	1	2	3
10	Prior Approval	6	$3.90	23-Feb-10	18-Jun-10	16-Aug-10	115	59	174
10	Prior Approval	7	$6.60	5-Mar-10	9-Apr-10	30-Apr-10	35	21	56
10	Prior Approval	8	$85.00	15-Mar-10	16-Mar-10	21-May-10	1	66	67
10	Prior Approval	9	$56.90	6-Apr-10	18-Jun-10	16-Aug-10	73	59	132
10	Prior Approval	10	$95.50	6-Apr-10	18-Jun-10	16-Aug-10	73	59	132
10	Prior Approval	12	$38.10	30-Apr-10	30-Apr-10	2-Jul-10	0	63	63
10	Prior Approval	13	$95.00	28-Apr-10	18-Jun-10	16-Aug-10	51	59	110
10	Prior Approval	15	$69.90	13-May-10	18-Jun-10	16-Aug-10	36	59	95
10	Prior Approval	17	$266.00	20-Aug-10	8-Sep-10	29-Sep-10	19	21	40
10	Prior Approval	18	$198.90	17-Aug-10	10-Sep-10	30-Sep-10	24	20	44
10	Prior Approval	19	$5.60	16-Aug-10	17-Aug-10	20-Sep-10	1	34	35

The sample spreadsheet illustrates how the information was compiled utilizing the reprogramming documents found on the PBIS website. The information entered on the spreadsheet was then analyzed and used to build the tables and graphs to answer the timing related questions of this study.

Figure 4. Sample of the PBIS Data Sheet

The information gathered from PBIS allowed for the calculation of how long each Navy PA reprogramming action took from initial formal request through the date when the funds were officially apportioned, identified on the spreadsheet as the date finished. This enabled the calculation of total time for congressional approval of each PA reprogramming action for the Navy.

3. Presentation of Data

Using the two spreadsheets provided an efficient way to visually present the data. Since the information was manually entered into Excel, it was easily transformed into a readable and visual presentation sufficient to answer the research questions. While the budget activities were typically entered verbatim into the spreadsheets, some accounts and budget activities were consolidated into various groups after entry in order to streamline similar lines of funding. For instance, the Air Force specifically used budget activity "5: Modification of Inservice Aircraft" universally for their reprogramming requests, whereas the other branches utilized "5: Modification of Aircraft." In this instance, the Air Force budget activity titles were all changed to match the other branches, to provide a clearer indication of what kinds of budgets were being modified. Finally, the specific defense-wide agency or activity (e.g., Defense Intelligence Agency, Defense Logistics Agency, National Security Agency) whose budgets were modified were all captured where available, providing an additional level of detail not captured from the other agencies.

IV. PRESENTATION OF RESULTS

When trying to determine the nature of reprogramming, there are a multitude of factors to consider, many of which will be addressed here.

First, general statistics will be presented on the frequency of reprogramming request documents, the number of individual reprogramming actions, and the typical dollar amounts involved. Next, the general statistics regarding how much each agency, funding category, and budget activity are specifically used for reprogramming will be presented.

With the raw numbers now out of the way, timing is the next factor worth considering. By analyzing how often reprogramming requests are approved over the course of the year, periods of increased action can be identified. Additionally, the amount of time that a reprogramming action takes from initial internal approval through congressional approval will be presented.

Finally, other elements related to reprogramming will be addressed, to include how often congressional adjustments occur, and the identification of how specific trends may have affected reprogramming during the period of study.

A. HOW MANY DIFFERENT REPROGRAMMING REQUESTS AND ACTIONS OCCUR ANNUALLY AND WHAT ARE THE TYPICAL DOLLAR AMOUNTS INVOLVED?

The first logical step in any reprogramming trend analysis is to simply calculate the general frequency and the sheer amount of money that is being reprogrammed.

This was completed by manually entering the available data from the Under Secretary of Defense (Comptroller) website into Microsoft Excel, and generating tables and figures based on those inputs to determine the number of reprogramming requests, actions, and dollar amounts involved.

A reprogramming “request” is defined as a single document accessed through the Under Secretary of Defense (Comptroller) website. A reprogramming “action” is defined as the movement of funding from one defined budget activity or account to another. For instance, the movement of $100 from the Air Force’s aircraft maintenance budget to their

PCS budget would count as two total actions, one decrease (the maintenance budget) and one increase (the PCS budget). Reprogramming requests will be addressed first, followed by reprogramming actions.

Table 1 shows the total number of reprogramming requests from FY 2007 through FY 2018. FY 2007 and FY 2008 were the peak years for total reprogramming requests, after which they began generally trending downward. Figure 5 shows a small bubble in prior approval requests, which began rising between FY 2014 and FY 2015, before tapering back off in FY 2017 and FY 2018. There were also more internal reprogramming requests than prior approval or letter every year, except for FY 2017, where there were slightly more prior approval reprogramming requests.

Table 1. Number of Reprogramming Requests from FY 2007 through FY 2018

Number of Reprogramming Requests by Fiscal Year													
Type / Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
Internal	53	57	35	44	37	41	31	31	38	33	26	30	456
Prior Approval	43	42	24	25	26	21	18	17	29	31	28	19	323
Letter	37	30	18	24	16	17	13	10	7	6	10	10	198
Total	133	129	77	93	79	79	62	58	74	70	64	59	977

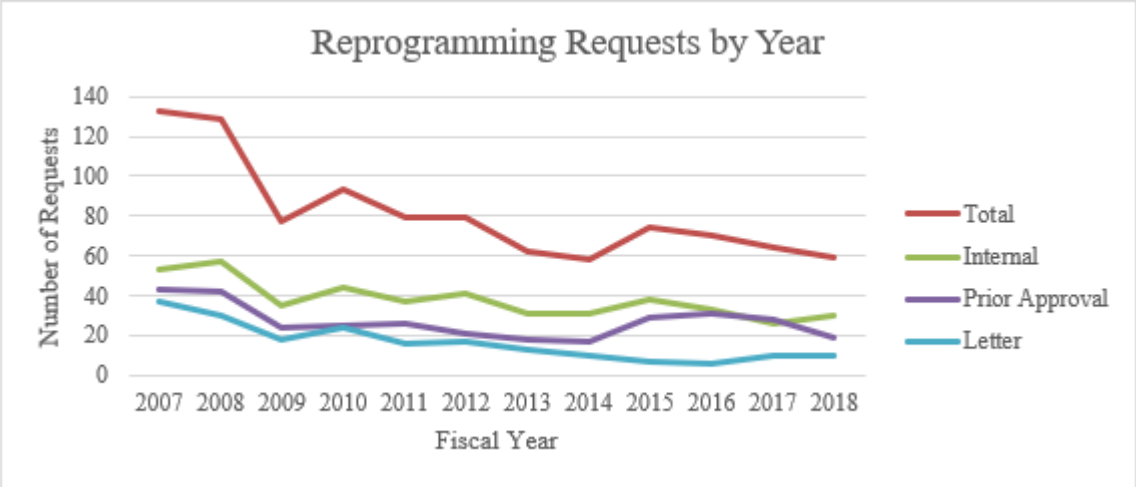


Figure 5. Change in Number of Available Reprogramming Requests from FY 2007 through FY 2018

Next, the individual number of reprogramming actions in total, and for each type of reprogramming from FY 2007 through FY 2018 were counted. A separation has been made to distinguish between accounts that are gaining funding ("Increase") and accounts that are losing funding ("Decrease"). It is important to note, all the years of research except FY 2013 experienced more increase than decreases.

Table 2 is a summation of all reported reprogramming actions from FY 2007 through FY 2018, while Figure 6 graphs the data. The number of actions can be fairly well split into two time periods. From 2007 through 2012, there were 1,042 total reprogramming actions on average each year. From 2013 through 2018, the average total number of reprogramming actions each year drops by nearly 25% to 767.

Generally, the total number of actions each year increases or decreases as the total number of reprogramming requests increases or decreases, which is to be expected. FY 2007 serves as the lone exception to this trend, there the total number of requests (1,008 – slightly below the mean amount of 1,042 from FY 2007 through FY 2012) was comparatively low to the number actions (133; the highest amount of actions in a single year from FY 2007 through FY 2018).

Table 2. Total Reprogramming Actions from FY 2007 through FY 2018

Total Reprogramming Actions (Internal + Prior Approval + Letter) from FY 2007 through FY 2018													
Action / Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
Increase	545	634	485	612	623	592	339	428	494	496	421	395	6,064
Decrease	463	538	382	516	392	474	399	296	400	373	251	309	4,793
Total	1,008	1,172	867	1,128	1,015	1,066	738	724	894	869	672	704	5,468
Increase:Decrease	1.18	1.18	1.27	1.19	1.59	1.25	0.85	1.45	1.24	1.33	1.68	1.28	1.27

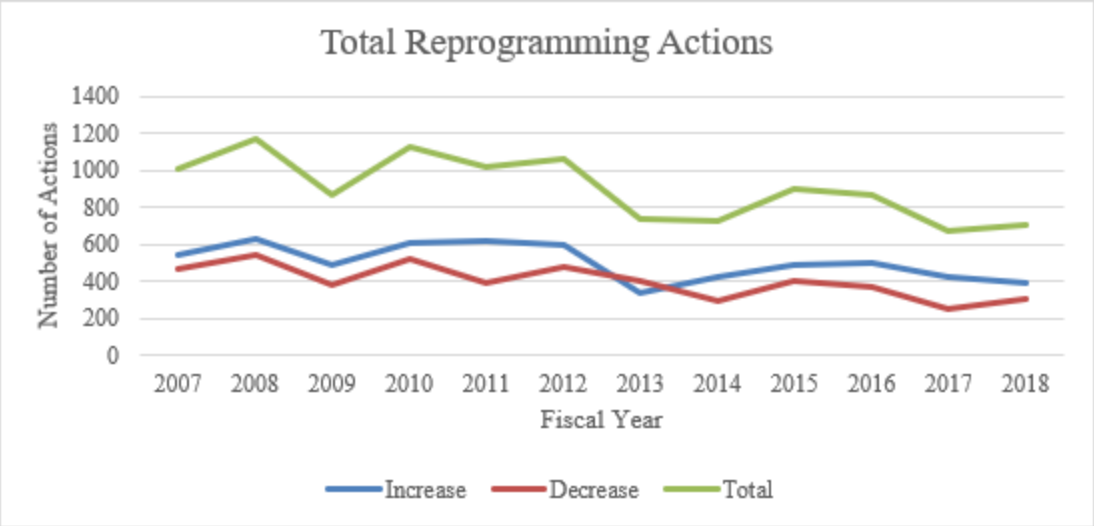


Figure 6. Change in Number of Reprogramming Actions from FY 2007 through FY 2018

While Table 2 covered the totals for all types of reprogramming requests, Tables 3, 4, and 5 will break this data down by specific reprogramming request type: internal, prior approval, and letter.

Table 3 shows the total number of internal reprogramming actions from FY 2007 through FY 2018 while Figure 7 graphs those trends. The number of actions were typically much higher from FY 2007 though FY 2012 (563 a year, on average), than they were from FY 2013 through FY 2018 (383 a year, on average). Additionally, there were more increase actions than decrease actions every year, with an increase to decrease ratio ranging from 1.31 at the lowest in FY 2008 through to 3.36 at its peak in FY 2017. This suggests that, for internal reprogramming, larger accounts were being consistently tapped to help fund smaller ones.

Table 3. Total Internal Reprogramming Actions from FY 2007 through FY 2018

Total Internal Actions from FY 2007 through FY 2018													
Action / Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
Increase	340	427	303	329	295	373	249	226	276	279	286	241	3,624
Decrease	245	326	189	234	127	187	161	96	140	135	85	125	2,050
Total	585	753	492	563	422	560	410	322	416	414	371	366	5,674
Increase:Decrease	1.39	1.31	1.60	1.41	2.32	1.99	1.55	2.35	1.97	2.07	3.36	1.93	1.77

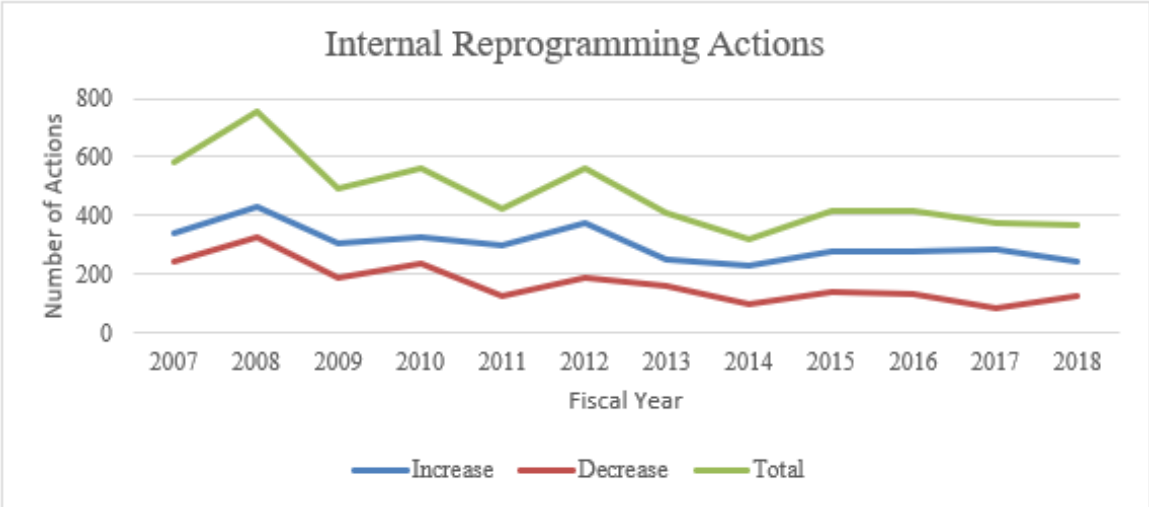


Figure 7. Change in Number of Internal Reprogramming Actions from FY 2007 through FY 2018

Table 4 shows the total number of prior approval reprogramming actions from FY 2007 through FY 2018 while Figure 8 graphs those trends. The number of increase and decrease actions is much more balanced, with an average increase to decrease ratio of 0.89 from FY 2007 through FY 2018. This may indicate more one-for-one style adjustments, where a single budget activity is being specifically reduced to increase a different single budget activity.

The number of prior approval actions show two bubble shapes where the number of actions rose and then fell, one starting in FY 2009 before bottoming out in FY 2013, after which the second bubble can be seen from FY 2013 through FY 2017. The first bubble may be attributable to cleaning up accounts associated with the Iraq War, while the second bubble may be attributable to cleaning up accounts after the passing of the Budget Control Act in 2012 (which will be more thoroughly analyzed later).

Table 5 shows the total number of letter reprogramming actions from FY 2007 through FY 2018 while Figure 9 graphs those trends. Their usage generally decreased during the period studied, and the vast majority of them were one-to-one transfers between accounts, with only a few exceptions having multiple decrease accounts feeding a single increase account.

Table 4. Total Prior Approval Reprogramming Actions from FY 2007 through FY 2018

Total Prior Approval Actions from FY 2007 through FY 2018													
Action / Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
Increase	165	179	164	259	312	202	77	192	211	211	125	144	2,241
Decrease	167	183	171	257	247	270	225	186	253	232	156	174	2,521
Total	332	362	335	516	559	472	302	378	464	443	281	318	4,762
Increase:Decrease	0.99	0.98	0.96	1.01	1.26	0.75	0.34	1.03	0.83	0.91	0.80	0.83	0.89

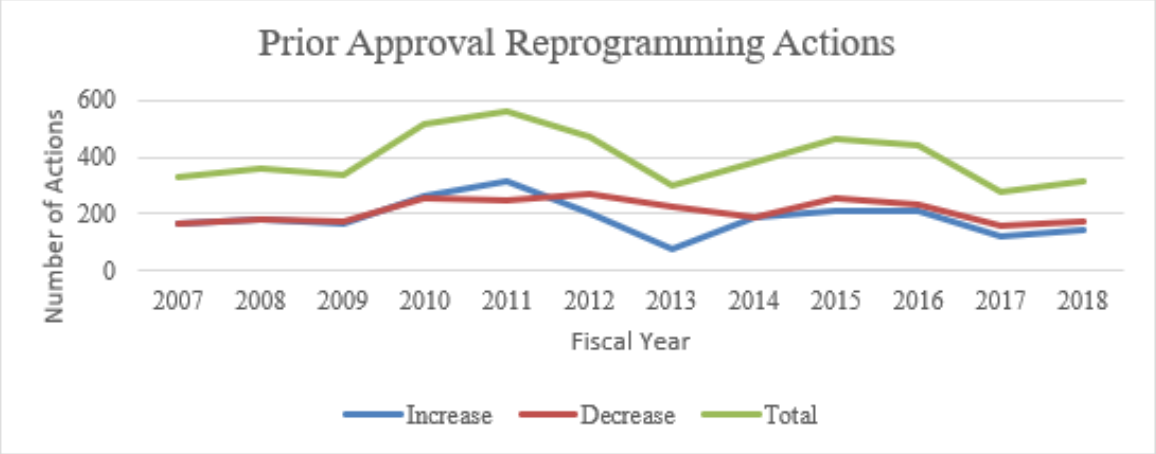


Figure 8. Change in Number of Prior Approval Reprogramming Actions from FY 2007 through FY 2018

Table 5. Total Letter Reprogramming Actions from FY 2007 through FY 2018

Total Letter Actions from FY 2007 through FY 2018													
Action / Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total
Increase	40	28	18	24	16	17	13	10	7	6	10	10	199
Decrease	51	29	22	25	18	17	13	14	7	6	10	10	222
Total	91	57	40	49	34	34	26	24	14	12	20	20	421
Increase:Decrease	0.78	0.97	0.82	0.96	0.89	1.00	1.00	0.71	1.00	1.00	1.00	1.00	0.90

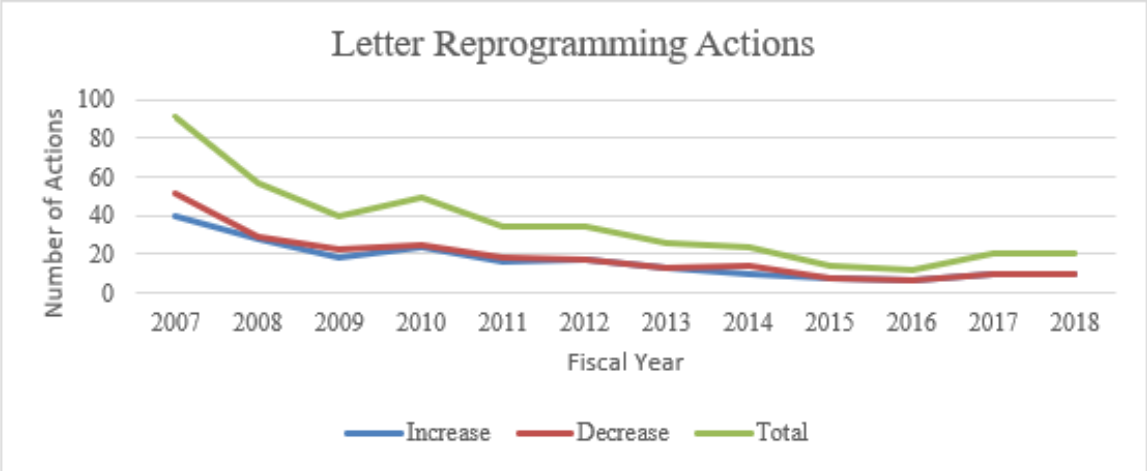


Figure 9. Change in Number of Letter Reprogramming Actions from FY 2007 through FY 2018

Table 6 captures the average number of reprogramming actions per request, showing that each internal (INT) and PA submission typically has far greater movement, or number of actions between accounts. Letter (LTR) reprogramming requests involve fewer total dollars per request and fewer actions overall. This is to be expected, as LTR reprogramming requests are briefly summarized on a single page using a memorandum format and do not need additional congressional approval. Having a single increase and decrease action in a single LTR request would yield the minimum number of actions possible of two, except in the case where a request was rescinded. In these rare situations, a request was still tallied, but the number of actions for that request was zero. One such request in FY 2008 was enough to tilt the yearly actions per document average down to 1.9.

Table 6. Average Number of Reprogramming Actions per Request from FY 2007 through FY 2018

Number of Reprogramming Actions and Requests Submitted from FY 2007 through FY 2018													
FY	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Totals
Prior Approval													
# of Actions	332	362	335	516	559	472	302	378	464	443	281	318	4,762
# of Requests	43	42	24	25	26	21	18	17	29	31	28	19	323
Actions/Document	7.7	8.6	14.0	20.6	21.5	22.5	16.8	22.2	16.0	14.3	10.0	16.7	14.7
Internal													
# of Actions	585	753	492	563	422	560	410	322	416	414	371	366	5,674
# of Requests	53	57	35	44	37	41	31	31	38	33	26	30	456
Actions/Document	11.0	13.2	14.1	12.8	11.4	13.7	13.2	10.4	10.9	12.5	14.3	12.2	12.4
Letter													
# of Actions	91	57	40	49	34	34	26	24	14	12	20	20	421
# of Requests	37	30	18	24	16	17	13	10	7	6	10	10	198
Actions/Document	2.5	1.9	2.2	2.0	2.1	2.0	2.0	2.4	2.0	2.0	2.0	2.0	2.1

The previous tables and figures are enough to answer the first two parts of this secondary research question: “How many different reprogramming requests and actions occur annually.” The previous processes and representations will be repeated to answer the other part of this question: “What are the typical dollar amounts involved?”

Throughout this paper when discussing dollar amounts, the data is presented in nominal dollars annotated directly from reprogramming document requests and was not adjusted for inflation.

Table 7 shows the amounts representing the totals requested and approved for all types of reprogramming actions from FY 2007 through FY 2018.

The left part shows the raw amounts transferred and are separated into two columns. The “Total Requested” is the unadjusted amount that was requested to be reprogrammed, while the “Total Approved” reflects the amount that was approved after congressional committees made any sorts of adjustments.

FY 2008 had the most money reprogrammed, by far, with nearly $50 billion approved to be reprogrammed, followed by FY 2010 with nearly $35 billion approved to be reprogrammed. The amounts reprogrammed tapered off considerably before leveling

out at approximately $15 billion reprogrammed per year, on average, from FY 2014 through FY 2018.

For the total period covered, Congress typically approved 92.4% of the requested amount, on average. The year with the largest reduction percentage was FY 2014, where Congress approved 85.6% of the requested reprogramming amount, while the year with the lowest reduction percentage was FY 2008, where Congress approved 97.4% of the requested reprogramming amount.

The right part of each table shows the number of reprogramming actions for each year, and the calculated mean and median requested amounts. It is split between an "Increase" and "Decrease" row for each fiscal year, because while the total amount should balance to zero between the increase and decrease sides of a reprogramming request, there are many examples where there were a different number of accounts between the increase and decrease sides utilized. When this is the case, one can expect the side with more actions to have both a lower mean action amount, and smaller median.

Table 7. Amounts, Means, and Medians for all Reprogramming Actions from FY 2007 through FY 2018 ($K)

Total Reprogramming Action Amounts, Means, and Medians from FY 2007 through FY 2018 ($K)									
Fiscal Year	Total Requested	Total Approved	Difference	Increase/ Decrease	Number of Actions	Mean Requested Action Amount	Median Requested Action Amount	Mean Approved Action Amount	Median Approved Action Amount
2007	$21,050,689	$19,916,186	$1,134,503	Increase	545	$38,625	$8,699	$36,543	$7,403
		94.611%	5.389%	Decrease	463	$45,466	$7,200	$43,016	$6,097
2008	$51,040,036	$49,729,103	$1,310,933	Increase	634	$80,505	$10,000	$78,437	$8,000
		97.432%	2.568%	Decrease	538	$94,870	$6,652	$92,433	$5,502
2009	$23,804,719	$22,960,555	$844,164	Increase	485	$49,082	$8,666	$47,341	$8,000
		96.454%	3.546%	Decrease	382	$62,316	$8,950	$60,106	$7,689
2010	$38,654,928	$34,724,668	$3,930,260	Increase	612	$63,162	$13,551	$56,740	$9,672
		89.832%	10.168%	Decrease	516	$74,913	$10,361	$67,296	$7,662
2011	$26,901,100	$23,926,609	$2,974,491	Increase	623	$43,180	$10,800	$38,405	$7,200
		88.943%	11.057%	Decrease	392	$68,625	$15,625	$61,037	$7,100
2012	$24,827,935	$22,445,572	$2,382,363	Increase	592	$41,939	$8,207	$37,915	$5,998
		90.405%	9.595%	Decrease	474	$52,380	$9,700	$47,354	$7,859
2013	$20,264,834	$18,853,690	$1,411,144	Increase	339	$59,778	$5,390	$55,616	$5,196
		93.036%	6.964%	Decrease	399	$50,789	$9,339	$47,252	$8,800
2014	$16,412,862	$14,056,533	$2,356,329	Increase	428	$38,348	$8,228	$32,842	$6,100
		85.643%	14.357%	Decrease	296	$55,449	$14,050	$47,488	$10,875
2015	$17,650,653	$15,984,798	$1,665,855	Increase	494	$35,730	$8,000	$32,358	$6,228
		90.562%	9.438%	Decrease	400	$44,127	$10,000	$39,962	$8,000
2016	$17,919,647	$16,611,218	$1,308,429	Increase	496	$36,128	$8,084	$33,490	$6,631
		92.698%	7.302%	Decrease	373	$48,042	$10,000	$44,534	$7,500
2017	$14,025,806	$12,966,728	$1,059,078	Increase	421	$33,315	$5,000	$30,800	$4,000
		92.449%	7.551%	Decrease	251	$55,880	$15,838	$51,660	$10,247
2018	$16,728,753	$15,222,221	$1,506,532	Increase	395	$42,351	$9,319	$38,537	$6,439
		90.994%	9.006%	Decrease	309	$54,138	$15,000	$49,263	$10,349
Total	$289,281,962	$267,397,881	$21,884,081	Increase	6,064	$47,705	$8,679	$44,096	$6,890
		92.435%	7.565%	Decrease	4,793	$60,355	$10,000	$55,789	$7,823

While Table 7 covered the totals for all types of reprogramming requests, Tables 8, 9, and 10 will break this data down by specific reprogramming request type: internal, prior approval, and letter.

Table 8 shows the total combined dollar amounts for internal reprogramming requests from FY 2007 through FY 2018. There were only a few instances where the amount requested and approved differed, but FY 2010 stood out for its $443 million difference between the two, all of which was attributable to the Mine Resistant Ambush Protected (MRAP) vehicle program, parts of which were specifically denied by the Office of Management and Budget (OMB) and the Treasury. FY 2008 and FY 2010 had the largest prior approval dollar amounts approved for reprogramming, by a wide margin. This was also almost entire due to the MRAP vehicle program. When compared against the trends for the total amount reprogrammed, you can similarly separate between the same two time periods: FY 2007 through FY 2012, and FY 2013 through FY 2018. The earlier period had some fairly wild swings in the total amount, again mostly due to the MRAP vehicle program, but the latter period was much steadier at $5.8 billion reprogrammed per year, on average.

Table 8. Internal Reprogramming Action Amounts, Means, and Medians from FY 2007 through FY 2018 ($K)

Internal Reprogramming Action Amounts, Means, and Medians from FY 2007 through FY 2018 ($K)									
Fiscal Year	Total Requested	Total Approved	Difference	Increase/ Decrease	Number of Actions	Mean Requested Action Amount	Median Requested Action Amount	Mean Approved Action Amount	Median Approved Action Amount
2007	$7,138,301	$7,085,801	$52,500	Increase	340	$20,995	$3,694	$20,841	$3,694
		99.265%	0.735%	Decrease	245	$29,136	$3,020	$28,922	$3,020
2008	$29,425,746	$29,425,746	$0	Increase	427	$68,913	$5,000	$68,913	$5,000
		100.000%	0.000%	Decrease	326	$90,263	$3,271	$90,263	$3,271
2009	$11,658,173	$11,657,173	$1,000	Increase	303	$38,476	$4,000	$38,473	$4,000
		99.991%	0.009%	Decrease	189	$61,683	$3,200	$61,678	$3,195
2010	$23,348,529	$22,905,335	$443,194	Increase	329	$70,968	$6,400	$69,621	$6,068
		98.102%	1.898%	Decrease	234	$99,780	$3,827	$97,886	$3,827
2011	$9,814,246	$9,812,473	$1,773	Increase	295	$33,269	$4,152	$33,263	$4,152
		99.982%	0.018%	Decrease	127	$77,278	$8,707	$77,264	$8,707
2012	$8,560,741	$8,560,741	$0	Increase	373	$22,951	$3,305	$22,951	$3,305
		100.000%	0.000%	Decrease	187	$45,779	$5,025	$45,779	$5,025
2013	$6,232,103	$6,232,103	$0	Increase	249	$25,029	$3,000	$25,029	$3,000
		100.000%	0.000%	Decrease	161	$38,709	$5,000	$38,709	$5,000
2014	$4,414,898	$4,412,380	$2,518	Increase	226	$19,535	$2,426	$19,524	$2,264
		99.943%	0.057%	Decrease	96	$45,989	$7,949	$45,962	$7,949
2015	$6,238,668	$6,238,668	$0	Increase	276	$22,604	$2,611	$22,604	$2,611
		100.000%	0.000%	Decrease	140	$44,562	$3,814	$44,562	$3,814
2016	$5,793,484	$5,787,484	$6,000	Increase	279	$20,765	$3,657	$20,744	$3,657
		99.896%	0.104%	Decrease	135	$42,915	$5,726	$42,870	$5,726
2017	$5,598,890	$5,598,890	$0	Increase	286	$19,577	$1,618	$19,577	$1,618
		100.000%	0.000%	Decrease	85	$65,869	$20,005	$65,869	$20,005
2018	$6,465,558	$6,432,181	$33,377	Increase	241	$26,828	$2,944	$26,690	$2,900
		99.484%	0.516%	Decrease	125	$51,724	$17,718	$51,457	$15,000
Total	$124,689,337	$124,148,975	$540,362	Increase	3,624	$34,407	$3,526	$34,257	$3,500
		99.567%	0.433%	Decrease	2,050	$60,824	$4,578	$60,560	$4,578

Table 9 shows the total combined dollar amounts for prior approval reprogramming requests from FY 2007 through FY 2018. FY 2008 was the peak for reprogramming amounts by a fair margin at $19.1 billion total reprogrammed, largely in accounts related to the MRAP program. The amounts have generally been tapering off since. Reprogramming increase requests decreased considerably in FY 2013, likely as a reaction to the passing of the Budget Control Act. This drove the mean and median request amounts for FY 2013 higher than any other year, a 33% increase over the next highest amounts, which were in FY 2008.

Table 9. Prior Approval Reprogramming Action Amounts, Means, and Medians from FY 2007 through FY 2018 ($K)

Prior Approval Reprogramming Action Amounts, Means, and Medians from FY 2007 through FY 2018 ($K)									
Fiscal Year	Total Requested	Total Approved	Difference	Increase/ Decrease	Number of Actions	Mean Requested Action Amount	Median Requested Action Amount	Mean Approved Action Amount	Median Approved Action Amount
2007	$9,823,823	$8,741,820	$1,082,003	Increase	165	$59,538	$23,931	$52,981	$17,725
		88.986%	11.014%	Decrease	167	$58,825	$16,800	$52,346	$12,453
2008	$20,440,818	$19,129,885	$1,310,933	Increase	179	$114,195	$25,260	$106,871	$19,200
		93.587%	6.413%	Decrease	183	$111,698	$20,166	$104,535	$13,916
2009	$8,364,293	$7,521,129	$843,164	Increase	164	$51,002	$21,500	$45,861	$19,025
		89.919%	10.081%	Decrease	171	$48,914	$18,435	$43,983	$13,707
2010	$12,194,701	$8,707,635	$3,487,066	Increase	259	$47,084	$19,300	$33,620	$11,858
		71.405%	28.595%	Decrease	257	$47,450	$14,520	$33,882	$9,720
2011	$14,199,207	$11,226,489	$2,972,718	Increase	312	$45,510	$19,600	$35,982	$12,539
		79.064%	20.936%	Decrease	247	$57,487	$16,650	$45,451	$5,991
2012	$13,319,330	$10,936,967	$2,382,363	Increase	202	$65,937	$21,535	$54,143	$12,969
		82.113%	17.887%	Decrease	270	$49,331	$15,511	$40,507	$10,000
2013	$11,753,876	$10,342,732	$1,411,144	Increase	77	$152,648	$26,000	$134,321	$23,000
		87.994%	12.006%	Decrease	225	$52,239	$15,064	$45,968	$11,911
2014	$10,067,034	$7,713,223	$2,353,811	Increase	192	$52,432	$19,893	$40,173	$14,625
		76.619%	23.381%	Decrease	186	$54,124	$16,758	$41,469	$12,308
2015	$9,562,162	$7,896,307	$1,665,855	Increase	211	$45,318	$20,000	$37,423	$16,000
		82.579%	17.421%	Decrease	253	$37,795	$10,918	$31,211	$9,500
2016	$10,692,202	$9,389,773	$1,302,429	Increase	211	$50,674	$16,890	$44,501	$13,000
		87.819%	12.181%	Decrease	232	$46,087	$12,119	$40,473	$8,383
2017	$5,884,969	$4,825,891	$1,059,078	Increase	125	$47,080	$20,000	$38,607	$11,109
		82.004%	17.996%	Decrease	156	$37,724	$14,475	$30,935	$6,898
2018	$7,571,906	$6,098,751	$1,473,155	Increase	144	$52,583	$20,000	$42,352	$13,350
		80.544%	19.456%	Decrease	174	$43,517	$14,057	$35,050	$9,116
Total	$133,874,321	$112,530,602	$21,343,719	Increase	2,241	$59,739	$20,550	$50,214	$14,637
		84.057%	15.943%	Decrease	2,521	$53,104	$14,875	$44,637	$10,000

Finally, Table 10 shows the total combined dollar amounts for letter reprogramming requests from FY 2007 through FY 2018. Their general use decreased from FY 2007 through FY 2018, while the amounts also typically decreased from FY 2007 through FY 2016 before an uptick in FY 2017 and FY 2018. The mean amount

reprogrammed per action was fairly consistent between FY 2011 and FY 2014 at $180 million, and again between FY 2015 and FY 2018 at $257 million per action.

Table 10. Letter Reprogramming Action Amounts, Means, and Medians from FY 2007 through FY 2018 ($K)

Letter Reprogramming Action Amounts, Means, and Medians from FY 2007 through FY 2018 ($K)							
Fiscal Year	Total Requested	Total Approved	Difference	Increase/ Decrease	Number of Actions	Mean Requested Action Amount	Median Requested Action Amount
2007	$4,088,565	$4,088,565	$0	Increase	40	$102,214	$31,913
				Decrease	51	$80,168	$21,674
2008	$1,173,472	$1,173,472	$0	Increase	28	$41,910	$26,000
				Decrease	29	$40,465	$22,000
2009	$3,782,253	$3,782,253	$0	Increase	18	$210,125	$85,198
				Decrease	22	$171,921	$43,594
2010	$3,111,698	$3,111,698	$0	Increase	24	$129,654	$49,800
				Decrease	25	$124,468	$49,600
2011	$2,887,647	$2,887,647	$0	Increase	16	$180,478	$51,500
				Decrease	18	$160,425	$62,850
2012	$2,947,864	$2,947,864	$0	Increase	17	$173,404	$33,000
				Decrease	17	$173,404	$33,000
2013	$2,278,855	$2,278,855	$0	Increase	13	$175,297	$37,813
				Decrease	13	$175,297	$37,813
2014	$1,930,930	$1,930,930	$0	Increase	10	$193,093	$37,030
				Decrease	14	$137,924	$12,743
2015	$1,849,823	$1,849,823	$0	Increase	7	$264,260	$92,141
				Decrease	7	$264,260	$92,141
2016	$1,433,961	$1,433,961	$0	Increase	6	$238,994	$60,194
				Decrease	6	$238,994	$60,194
2017	$2,541,947	$2,541,947	$0	Increase	10	$254,195	$37,808
				Decrease	10	$254,195	$37,808
2018	$2,691,289	$2,691,289	$0	Increase	10	$269,129	$20,726
				Decrease	10	$269,129	$20,726
Total	$30,718,304	$30,718,304	$0	Increase	199	$154,363	$38,000
		100.000%	0.000%	Decrease	222	$138,371	$31,028

B. WHAT ARE THE REPROGRAMMING AMOUNTS AND FREQUENCIES FOR EACH AGENCY?

This question seeks to identify which agencies are the most involved in reprogramming, both in the magnitude of dollars reprogrammed, and the frequency with which they are associated with a specific reprogramming action. This provides the potential for a quick look at the agency “winners” and “losers” for funding.

This data was manually entered and was then filtered and organized within Microsoft Excel. Reprogramming actions were separated between the Navy and Marine Corps on the reprogramming requests, while all falling under the broader "NAVY INCREASES" or "NAVY DECREASES" sections. They have been separated for the analysis as well, but the results will identify specific instances where the results and rankings would have been different had the Navy and Marine Corps items been combined.

"Magnitude of dollars" will compare the amount of dollars reprogrammed from different organizational accounts between and within agencies. The "increase" and "decrease" sides will both be analyzed, because while the agency with the largest funding increase would likely be considered the "winner," the one with the largest funding decrease would likely be considered the "loser," which is also worth noting.

Table 11 shows all cumulative monetary totals of all reprogramming requests, separated by agency, and sorted by the total reprogramming increase requested, from FY 2007 to FY 2018. The Army was the clear "winner," both in terms of their total reprogramming amount approved, and their net $38.7 billion funding increase between FY 2007 and FY 2018, much of which was due to the MRAP vehicle program. The second most approved agency for reprogramming funding were those categorized as being "Defense-Wide," with $78 billion in reprogramming increases. While this agency category ranks number two behind the Army, it was the largest in terms of funding decreased.

Table 11. Total Amount of Dollars Reprogrammed from FY 2007 through FY 2018, by Agency, Sorted by Increase Requested ($K)

Total of All Reprogramming Amount Requested and Column Percentage from FY 2007 through FY 2018 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Army	$106,025,260	36.651%	$98,325,462	36.771%	$67,975,576	23.403%	$59,663,065	22.265%	$38,049,684	$38,662,397
Defense-Wide	$82,300,314	28.450%	$77,976,332	29.161%	$146,895,961	50.574%	$143,138,135	53.416%	-$64,595,647	-$65,161,803
Air Force	$49,816,543	17.221%	$44,420,607	16.612%	$41,391,669	14.250%	$34,759,407	12.971%	$8,424,874	$9,661,200
Navy	$34,771,885	12.020%	$30,883,920	11.550%	$28,118,999	9.681%	$24,657,155	9.202%	$6,652,886	$6,226,765
Marine Corps	$10,315,225	3.566%	$9,865,612	3.689%	$4,272,364	1.471%	$3,890,535	1.452%	$6,042,861	$5,975,077
Other Agencies	$2,675,255	0.925%	$2,675,255	1.000%	$0	0.000%	$0	0.000%	$2,675,255	$2,675,255
Army National Guard	$1,410,540	0.488%	$1,365,755	0.511%	$307,565	0.106%	$334,529	0.125%	$1,102,975	$1,031,226
Army Reserve	$585,568	0.202%	$585,568	0.219%	$345,117	0.119%	$358,202	0.134%	$240,451	$227,366
Coast Guard	$544,900	0.188%	$544,900	0.204%	$0	0.000%	$0	0.000%	$544,900	$544,900
Air National Guard	$478,665	0.165%	$413,828	0.155%	$624,735	0.215%	$624,735	0.233%	-$146,070	-$210,907
Air Force Reserve	$237,274	0.082%	$233,274	0.087%	$359,817	0.124%	$376,417	0.140%	-$122,543	-$143,143
Navy Reserve	$84,609	0.029%	$83,244	0.031%	$152,712	0.053%	$152,712	0.057%	-$68,103	-$69,468
Marine Corps Reserve	$39,294	0.014%	$27,494	0.010%	$13,437	0.005%	$13,437	0.005%	$25,857	$14,057
Total	$289,285,332		$267,401,251		$290,457,952		$267,968,329		-$1,172,620	-$567,078

One issue highlighted in Table 11 was noted while compiling the data. While typically every reprogramming request should balance to zero between the increases and decreases in the amounts requested and approved, there were several requests that did not. Some of these requests referenced other requests for reprogramming amounts, creating potential issues. Rounding errors may have accounted for some of the other identified problems. Lastly, human error likely played a role, potentially both for those creating the reprogramming requests, and in the entry of the information into this project's data file. Ultimately, this requested difference was 0.405% of the total requested amount, and the approved difference was 0.212% of the total approved amount, so while this may be a problem, these relatively small amounts likely do not skew the data enough to change this study's results in any meaningful way.

To see a specific reprogramming dollar breakdown by agency for each fiscal year, see Appendix A.

Now that magnitude of reprogramming dollars has been examined, the frequency of each agency's reprogramming actions will now be presented. Each time an agency was involved in a reprogramming action, regardless of amount or whether it was on the increase or decrease side, an action was tallied for that agency. This data ultimately identifies which agencies are most often utilizing reprogramming.

Table 12 shows the total number of reprogramming actions sorted by the total number of requested actions (the summation of increase actions and decrease actions), for each agency from FY 2007 through FY 2018. While Defense-Wide reprogramming actions accounted for the plurality of all reprogramming actions, adding the Navy and Marine Corps total reprogramming actions together would actually place the Department of the Navy second overall with about 23% of the total reprogramming actions. The Air Force would be third after the combined Navy/Marine Corps total with 22%, followed by the Army with 21%. While the Army placed fourth, recall that the Army also had the largest reprogramming increase amount by a fairly wide margin. This finding is again indicative of the effects of the MRAP vehicle program, whose large dollar reprogramming amounts were done in comparatively few actions.

Table 12. Total Number of Agency Reprogramming Actions and Column Percentages, sorted by Total Request Actions, from FY 2007 though FY 2018

Total Reprogramming Actions and Column Percentage from FY 2007 through FY 2018						
Agency	Increases		Decreases		Total	
Defense-Wide	1,767	29.134%	1,485	30.976%	3,252	29.948%
Air Force	1,273	20.989%	1,118	23.321%	2,391	22.019%
Army	1,309	21.583%	979	20.421%	2,288	21.070%
Navy	1,084	17.873%	878	18.315%	1,962	18.068%
Marine Corps	313	5.161%	199	4.151%	512	4.715%
Army National Guard	77	1.270%	30	0.626%	107	0.985%
Army Reserve	52	0.857%	28	0.584%	80	0.737%
Air National Guard	52	0.857%	23	0.480%	75	0.691%
Air Force Reserve	48	0.791%	24	0.501%	72	0.663%
Navy Reserve	31	0.511%	21	0.438%	52	0.479%
Marine Corps Reserve	29	0.478%	9	0.188%	38	0.350%
Other Agencies	25	0.412%	-	0.000%	25	0.230%
Coast Guard	5	0.082%	-	0.000%	5	0.046%
Total	6,065		4,794		10,859	

For a more complete breakdown by fiscal year for the total number of each agency's reprogramming actions and column percentages, see Appendix A.

C. WHICH FUNDING CATEGORIES HAVE THE MOST FUNDING REPROGRAMMED, AND WHICH FUNDING CATEGORIES ARE MOST FREQUENTLY INVOLVED IN REPROGRAMMING?

Funding categories segregate funds and help categorize how money is specifically meant to be utilized. Analyzing funding categories allows for a broad understanding of how funding has been directed to be used, while specific programs are more easily recognized as budget activities, or group of sub-components that collectively comprise a funding category. Budget activities which will be more closely analyzed in Question D. This question seeks to identify which funding categories are most affected by reprogramming.

Funding categories were typically copied verbatim from the reprogramming requests. The only exception was any funding category with the word "Procurement" in it

was bundled into a single “Procurement” funding category. For example, reprogramming actions whose funding categories were “Aircraft Procurement” or “Procurement of Ammunition, Navy” would have simply been entered as “Procurement” in the Excel workbook.

Even after consolidating the procurement categories there were still 77 different funding categories involved in reprogramming from FY 2007 through FY 2018. This information was not segregated by agency, and primarily intended to identify which types of funding categories are most involved in reprogramming.

Those funding categories which comprised more than 1% of the total increase or decrease approved reprogramming dollars will first be identified, followed by those funding categories which comprised more than 1% of the total number of reprogramming actions. Appendix B provides the information for all 77 funding categories, while also providing the year-by-year funding category breakdowns.

Similarly, to how the agency data was presented, magnitude of money will first be shown, followed by the frequency of reprogramming actions.

Table 13 lists the funding categories that collectively made up at least 1% of the total requested reprogramming increase amounts, while Table 14 accounts for the total requested reprogramming decrease amounts from FY 2007 through FY 2018, in order of percentage from highest through to the 1% threshold. O&M and procurement-based funding categories were clearly the most involved in reprogramming, much of which can be attributable to the MRAP vehicle program’s fluctuations.

Table 13. Funding Categories Comprising More than 1% of the Total Reprogramming Increases Requested from FY 2007 through FY 2018 ($K)

Funding Categories Above 1% of Total Increase Requested Amount FY 2007 through FY 2018 ($K)		
Funding Category	Increase Requested	
O&M	$107,061,741	37.009%
Procurement	$74,667,243	25.811%
RDT&E	$24,025,499	8.305%
Military Personnel	$22,733,395	7.858%
Defense Health Program	$8,941,380	3.091%
Foreign Currency Fluctuations, Defense	$6,415,848	2.218%
National Guard Personnel	$6,064,620	2.096%
Mine Resistant Ambush Protected Vehicle Fund	$4,976,000	1.720%
WCF	$4,763,654	1.647%
Total	$259,649,380	89.755%

Table 14. Funding Categories Comprising More than 1% of the Total Reprogramming Decreases Requested from FY 2007 through FY 2018 ($K)

Funding Categories Above 1% of Total Decrease Requested Amount FY 2007 through FY 2018 ($K)		
Funding Category	Decrease Requested	
O&M	$56,063,495	19.302%
Mine Resistant Ambush Protected Vehicle Fund	$41,326,576	14.228%
Procurement	$39,310,501	13.534%
Military Personnel	$27,619,377	9.509%
WCF	$16,584,883	5.710%
Drug Interdiction and Counter-Drug Activities	$15,495,172	5.335%
RDT&E	$15,184,710	5.228%
Environmental Restoration	$13,318,527	4.585%
Defense Health Program	$10,563,743	3.637%
Foreign Currency Fluctuations, Defense	$5,403,241	1.860%
Overseas Contingency Operations Transfer Fund	$5,268,486	1.814%
Iraq Freedom Fund	$4,242,008	1.460%
Shipbuilding and Conversion	$3,961,239	1.364%
Foreign Currency Fluctuations, Construction	$3,575,275	1.231%
Environmental Restoration, Formerly Used Defense Sites	$3,553,909	1.224%
Family Housing Construction	$3,401,890	1.171%
Counterterrorism Partnerships Fund	$3,272,379	1.127%
Total	$268,145,411	92.318%

"Frequency of adjustment" follows similar logic to the magnitude of dollars argument. Table 15 presents those funding categories whose cumulative total number of actions accounted for at least 1% of the total number of either the increase or decrease

reprogramming actions in order of percentage from highest through to the 1% threshold. Notably absent from this list is the MRAP vehicle program, indicative of the large amounts that were moved from this fund as single actions. The complete list can be found in Appendix B.

Table 15. Funding Categories Comprising More than 1% of the Total Reprogramming Actions Requested from FY 2007 through FY 2018

Funding Categories Above 1% of Total Actions from FY 2007 through FY 2018		
Funding Category	Total Actions	
O&M	3,071	28.281%
Procurement	2,623	24.155%
RDT&E	1,670	15.379%
Military Personnel	626	5.765%
Military Construction	372	3.426%
Reserve Personnel	364	3.352%
National Guard Personnel	263	2.422%
Defense Health Program	229	2.109%
Family Housing Construction	220	2.026%
Shipbuilding and Conversion	194	1.787%
Environmental Restoration	129	1.188%
Family Housing Operation	127	1.170%
Drug Interdiction and Counter-Drug Activities	112	1.031%
Total	10,000	92.090%

D. WHICH BUDGET ACTIVITIES HAVE THE MOST FUNDING REPROGRAMMED, AND WHICH BUDGET ACTIVITIES ARE MOST FREQUENTLY INVOLVED IN REPROGRAMMING?

Budget activities more specifically address what funding from a specific funding category is being applied to. While the O&M funding category gives a general understanding of how funds are being appropriated, a percentage of that funding is specifically going to the Communications and Electronic Equipment budget activity. By cataloging the budget activities affected by reprogramming, it can be better understood what types of programs, under the broader funding category umbrellas, are being affected. This question seeks to identify which budget activities are most affected by reprogramming.

Budget activities were typically copied verbatim from the reprogramming requests. Some exceptions were made in order to bundle together nearly identical types of budget activities. For example, every service except for the Air Force had an identical budget activity titled: “5: Modification of Aircraft.” The Air Force only had “5: Modification of Inservice Aircraft.” These budget activities were combined into “5: Modification of Aircraft”.

Even after consolidating the budget activities there were still 191 different budget activities involved in reprogramming from FY 2007 through FY 2018. This information was not segregated by agency, and primarily intended to identify which types of budget activities are most involved in reprogramming.

Similarly, to how the agency and funding category data was presented, magnitude of money will be shown first, followed by the frequency of reprogramming actions.

Those budget activities which comprised more than 1% of the total increase or decrease approved reprogramming dollars will first be identified, followed by those budget activities which comprised more than 1% of the total number of reprogramming actions. Appendix C provides the information for all 191 budget activities, while also providing the year-by-year budget activity breakdowns.

Table 16 lists the budget activities that collectively made up at least 1% of the total requested reprogramming increase amounts, while Table 17 accounts for the total requested reprogramming decrease amounts from FY 2007 through FY 2018, in order of percentage from highest through to the 1% threshold. The highest category in both tables were the reprogramming actions marked as not having a specific budget activity listed, which primarily consisted of funding categories related to the MRAP vehicle, O&M, military personnel, and drug interdiction and counter drug activities. Another ambiguous, high volume line were those funding categories that had no specific budget activity and were labeled with an “X” relating to those appropriations’ fiscal years. These were primarily associated with the Working Capital Fund (WCF), several O&M funding categories, and environmental restoration projects. The full breakdown of these items can be found in Appendix C.

Table 16. Budget Activities Comprising More Than 1% of the Total Reprogramming Increases Requested from FY 2007 through FY 2018

Budget Activities Above 1% of Total Reprogramming Increase Amounts from FY 2007 through FY 2018 ($K)				
Budget Activity	Increase Requested		Increase Approved	
(None listed)	$53,520,276	18.501%	$53,339,796	19.947%
1: Operating Forces	$44,175,914	15.271%	$41,505,170	15.522%
4: Administration and Servicewide Support	$30,581,752	10.571%	$28,853,350	10.790%
1: Tactical and Support Vehicles	$26,924,670	9.307%	$25,587,173	9.569%
X	$10,485,804	3.625%	$9,545,021	3.570%
7: Operational Systems Development	$8,030,368	2.776%	$6,680,414	2.498%
1: Operation and Maintenance	$6,432,358	2.224%	$5,746,120	2.149%
2: Communications and Electronics Equipment	$6,146,885	2.125%	$5,353,032	2.002%
1: Reserve Component Training and Support	$5,301,218	1.833%	$5,115,614	1.913%
5: System Development and Demonstration	$6,481,932	2.241%	$5,076,862	1.899%
6: Engineer and Other Equipment	$5,032,257	1.740%	$5,008,237	1.873%
2: Pay and Allowances of Enlisted	$5,205,860	1.800%	$4,877,065	1.824%
4: Advanced Component Development & Prototypes	$6,240,338	2.157%	$4,823,161	1.804%
3: Other Support Equipment	$3,541,372	1.224%	$3,421,018	1.279%
1: Pay and Allowances of Officer Personnel	$3,631,498	1.255%	$3,377,086	1.263%
Total	$221,732,502	76.648%	$208,309,119	77.901%

Table 17. Budget Activities Comprising More Than 1% of the Total Reprogramming Decreases Requested from FY 2007 through FY 2018

Budget Activities Above 1% of Total Reprogramming Decrease Amounts from FY 2007 through FY 2018 ($K)				
Budget Activity	Decrease Requested		Decrease Approved	
(None listed)	$134,881,364	46.437%	$133,358,424	49.766%
X	$20,670,796	7.117%	$19,398,641	7.239%
1: Operating Forces	$18,654,145	6.422%	$15,711,946	5.863%
1: Operation and Maintenance	$10,553,724	3.633%	$9,936,037	3.708%
2: Pay and Allowances of Enlisted	$7,344,353	2.529%	$7,136,449	2.663%
1: Drug Interdiction and Counter-drug Support	$5,019,094	1.728%	$4,902,653	1.830%
4: Administration and Servicewide Support	$5,199,372	1.790%	$4,853,186	1.811%
7: Operational Systems Development	$5,779,070	1.990%	$4,271,233	1.594%
2: Communications and Electronics Equipment	$5,450,818	1.877%	$4,209,258	1.571%
1: Pay and Allowances of Officer Personnel	$3,810,895	1.312%	$3,583,827	1.337%
1: Tactical and Support Vehicles	$5,395,581	1.858%	$3,430,495	1.280%
5: System Development and Demonstration	$4,808,150	1.655%	$3,000,598	1.120%
Defense Security Cooperation Agency (DSCA)	$2,789,299	0.960%	$2,822,016	1.053%
5: Modification of Aircraft	$4,189,644	1.442%	$2,680,101	1.000%
Total	$234,546,305	80.751%	$219,294,864	81.836%

Next, a count of actions associated with specific budget activities will be presented. Table 18 displays the budget activities which comprised more than 1% of the total budget activities from FY 2007 through FY 2018. While the funding categories without a specific budget activity listed topped the list again, O&M specific budget activities comprised six of the top ten items in this list for 26% of the total reprogramming actions (Operating Forces, Reserve Component Training and Support, Administration and Servicewide Support, Communications and Electronics Equipment, Modification of Aircraft, and

Operation and Maintenance), while RDT&E had the remaining three budget activities in the top ten, comprising 11% of the total budget activity actions (Operational Systems Development, System Development and Demonstration, and Advanced Component Development and Prototypes). These O&M and RDT&E percentages are consistent with the funding category data presented in Tables 16 and 17.

Table 18. Budget Activities Comprising More Than 1% of the Total Reprogramming Actions from FY 2007 through FY 2018

Budget Activities Above 1% of Total Reprogramming Actions from FY 2007 through FY 2018		
Budget Activity	Total Actions	
(None listed)	1,426	13.133%
1: Operating Forces	999	9.201%
1: Reserve Component Training and Support	601	5.535%
7: Operational Systems Development	592	5.452%
4: Administration and Servicewide Support	549	5.056%
5: System Development and Demonstration	353	3.251%
2: Communications and Electronics Equipment	294	2.708%
4: Advanced Component Development & Prototypes	281	2.588%
5: Modification of Aircraft	224	2.063%
1: Operation and Maintenance	211	1.943%
2: Pay and Allowances of Enlisted	195	1.796%
3: Training and Recruiting	189	1.741%
1: Pay and Allowances of Officer Personnel	175	1.612%
3: Advanced Technology Development	174	1.603%
3: Electronics and Telecommunications Equipment	163	1.501%
X	161	1.483%
2: Special Operations Command	146	1.345%
1: Major Equipment	142	1.308%
4: Other Base Maintenance and Support Equipment	129	1.188%
U.S. Special Operations Command	126	1.160%
6: RDT&E Management Support	121	1.114%
Defense Logistics Agency	118	1.087%
Office of the Secretary of Defense	118	1.087%
3: Other Support Equipment	115	1.059%
7: Aircraft Support Equipment and Facilities	114	1.050%
Total	7,716	71.063%

E. ARE THERE SPECIFIC PERIODS THROUGHOUT THE YEAR WHEN REPROGRAMMING ACTIONS ARE MORE OR LESS UTILIZED?

Reprogramming occurs continuously during each fiscal year. Congressional defense committees pass defense appropriations acts, which authorize the DoD to begin obligating funds. Congressional authorization is scheduled to be given on October 1st each year, but is routinely delayed due to disagreements on what should be funded and in what amount. When this timeframe exists between the beginning of the fiscal year and when the new appropriations are approved, the prior year's funding is maintained under a continuing resolution, but with restrictions. Continuing resolutions are a hindrance because it prohibits the DoD from entering into new acquisition contracts and increasing funding levels from the prior year's appropriated amounts. This causes a delay in each service's ability to take corrective measures addressing defense capability gaps identified in the current year's budget submission.

Reprogramming is a near-term tool to help facilitate the shifting nature of defense objectives and requirements, as well as a corrective mechanism to move funding amongst programs that are not expending funds at projected obligation rates, or for programs over expended. If used as described, one may expect to see increases in the number of reprogramming actions when appropriation bills are passed and near budget review cycles.

When collecting data, the first step was to separate the types of reprogramming (INT, PA, and LTR) by fiscal year, and the number of reprogramming actions per fiscal year. Each type of reprogramming was analyzed separately and sorted into the month in which each reprogramming request's actions were approved from FY 2007 through FY 2018. The specific day of approval was not factored into this analysis.

Several requests did not have approval dates, but these outliers constituted less than 1% of the total actions and requests.

Descriptive statistics were not utilized when comparing the month-to-month numbers due to the standard deviation being near, or greater than the mean number of reprogramming actions. This yielded a correlation of variation percentage lower than what would be acceptable for meaningful analysis. The number of actions within a month for

each type of reprogramming were counted and compared with calendar-based events in the budget and review cycle to assess the timing aspect of reprogramming actions.

There is no set requirement for the number of increases and decreases between funding sources per request submitted. Because of this, the frequency of movement between accounts, defined as a "reprogramming action," allows for better comparison when viewed against the number of reprogramming requests submitted. The data, when viewed through this lens, ultimately yields the best insight as to when reprogramming is most frequent.

For the purposes of counting reprogramming actions, both increases and decreases were counted separately. One reprogramming request can seek a sum of dollars from two separate funding sources, causing a decrease from two separate funding sources and a corresponding increase in funding for the single requesting source. This example would be counted as three reprogramming actions with one increasing and two decreasing actions. This method of counting gives more granularity into how many actual transfers occur between accounts.

The approval month for each type of reprogramming action is quantified in the Table 19 and Figure 10. The bar graphs present the monthly sums of each specific type of reprogramming action from FY 2007 through FY 2018 (i.e., the October column would be the sum of the associated reprogramming actions from October 2007, October 2008, and so on, through October 2018).

The data shows that PA actions have little or no activity near the beginning of the fiscal year. October and November had the lowest overall number of actions, and a combined eleven years with zero reprogramming actions during the twelve years of analysis. These two months accounted for only 2% of the total PA actions.

Table 19. Frequency of Prior Approval Reprogramming Actions by Month from FY 2007 through FY 2018

Number of Monthly Prior Approval (PA) Reprogramming Actions from FY 2007 through FY 2018													
Months	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Dates Unknown
# of PA Actions	52	58	87	145	145	244	370	558	1,045	1,169	318	564	7
% of total PA Actions	1%	1%	2%	3%	3%	5%	8%	12%	22%	25%	7%	12%	<1%

Figure 10 illustrates the notable increase in PA actions beginning in the month of March that reaches its peak in June and July. May, June, and July collectively account for the largest consecutive three-month span for all types of reprogramming actions, comprising 59% of all PA actions from FY 2007 through FY 2018.

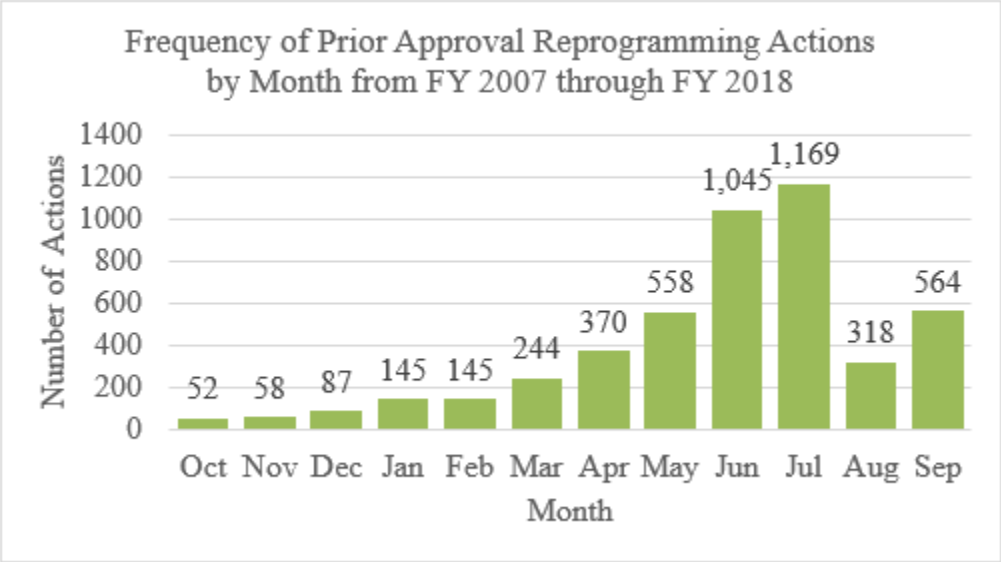


Figure 10. Frequency of Prior Approval Reprogramming Actions by Month from FY 2007 through FY 2018

INT reprogramming actions had a more even distribution throughout the analysis when compared to PA actions. Further, Table 20 shows that 13% of all INT actions were processed between October and November, providing one of the largest contrasting data

points when compared with PA actions, which had October and November totaling 2% of all PA actions.

Figure 11 illustrates how INT reprogramming actions in September account for 18% of all INT reprogramming actions. This is the last opportunity during the fiscal year when appropriations with one-year obligation availability periods can be transferred before the appropriation expires, likely explaining the uptick in the frequency of actions.

Table 20. Frequency of Internal Reprogramming Actions by Month from FY 2007 through FY 2018

Number of Monthly Internal (INT) Reprogramming Actions from FY 2007 through FY 2018													
Months	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Dates Unknown
# of INT Actions	422	324	408	262	245	611	280	354	544	638	556	1,009	21
% of total INT Actions	7%	6%	7%	5%	4%	11%	5%	6%	10%	11%	10%	18%	<1%

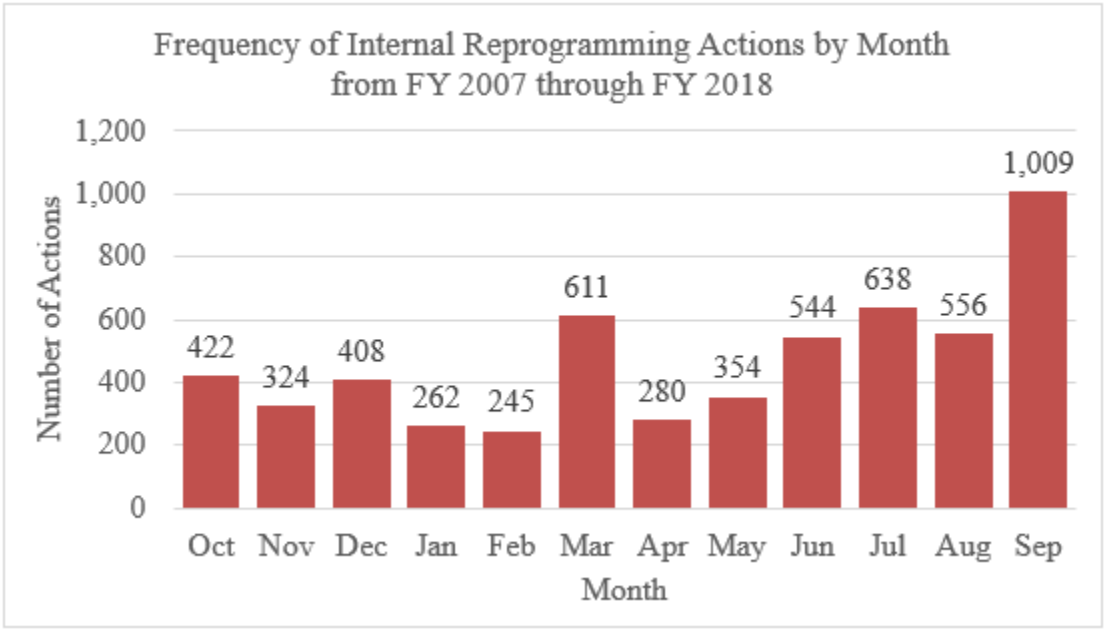


Figure 11. Frequency of Internal Reprogramming Actions by Month from FY 2007 through FY 2018

Table 21 and Figure 12 show the overall number of LTR reprogramming actions were far less than the number of PA or INT actions from FY 2007 through FY 2018. However, the percentage of overall actions were similar to the data gathered for INT actions, showing a large spike during the month of September and a more even dispersion of reprogramming actions throughout the fiscal year. This may stem from LTR reprogramming requests not requiring additional congressional approval (similar to INT requests), and therefore less administrative processing, which, in turn, more readily facilitates end of fiscal year submissions. The comparison between LTR and INT reprogramming actions, depicted in Figure 13 shows the similar pattern in actions per month between the two types of reprogramming.

Table 21. Frequency of Letter Reprogramming Actions by Month from FY 2007 through FY 2018

Number of Monthly Letter (LTR) Reprogramming Actions from FY 2007 through FY 2018													
Months	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Dates Unknown
# of LTR Actions	40	33	26	24	20	37	28	19	59	30	20	85	0
% of total LTR Actions	10%	8%	6%	6%	5%	9%	7%	5%	14%	7%	5%	20%	0%

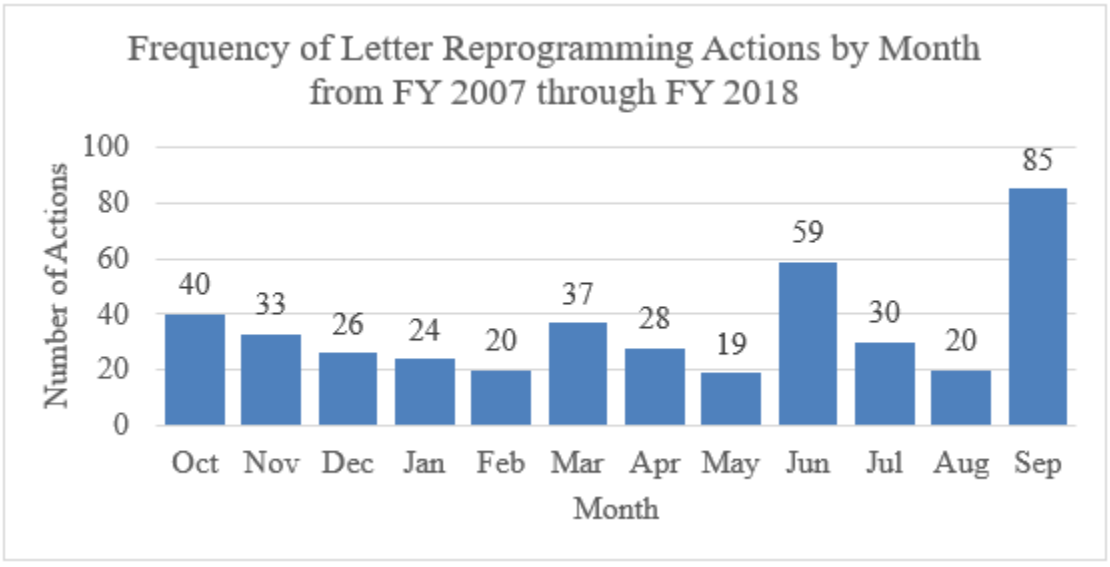


Figure 12. Frequency of Letter Reprogramming Actions by Month from FY 2007 through FY 2018

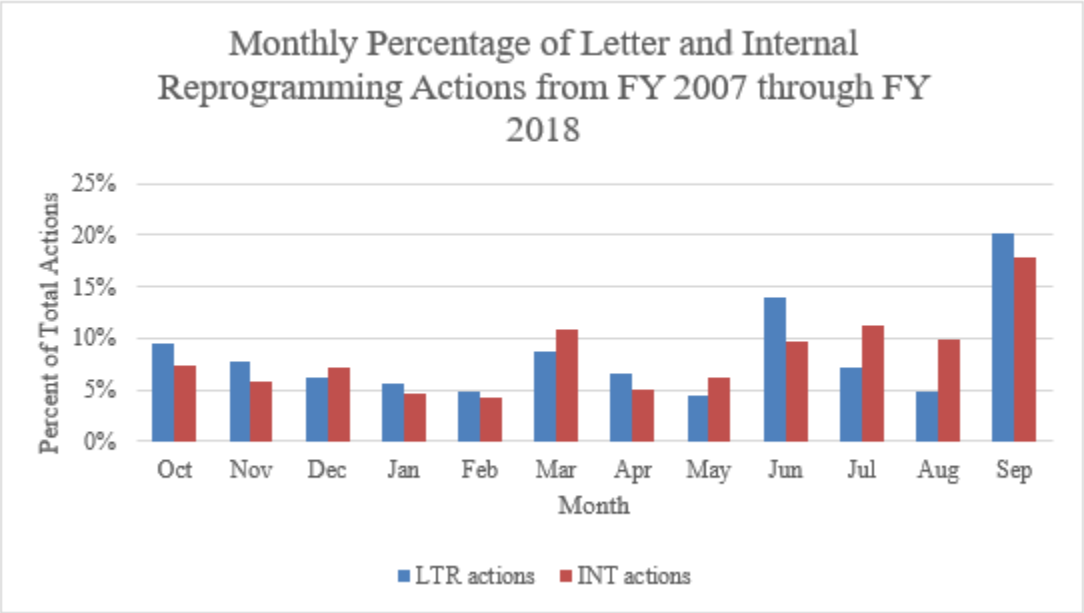


Figure 13. Comparison of Letter and Internal Reprogramming Actions by Month from FY 2007 though FY 2018

When comparing the total number of actions by month, the data shows July to have had most reprogramming actions approved, with 17% of all reprogramming actions. September and June follow July with 15% of all actions during each month, as shown in Table 22. These patterns follow the logic that most reprogramming occurs following mid-year review cycles and near the end of the fiscal year to avoid losing funding for appropriations whose obligation periods are expiring. Typically, the mid-year budget execution review occurs in February, which accounts for the uptick in INT and LTR actions in March. The PA Omnibus takes longer to process, accounting for the increases in June and July.

Table 22. Frequency of All Reprogramming Actions by Month from FY 2007 through FY 2018 Based on Approval

Total Number of Monthly Reprogramming Actions from FY 2007 through FY 2018													
Months	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Dates Unknown
# of PA Actions	52	58	87	145	145	244	370	558	1,045	1,169	318	564	7
# of INT Actions	422	324	408	262	245	611	280	354	544	638	556	1,009	21
# of LTR Actions	40	33	26	24	20	37	28	19	59	30	20	85	0
Total # of Actions	514	415	521	431	410	892	678	931	1,648	1,837	894	1,658	28
% of Total Actions	5%	4%	5%	4%	4%	8%	6%	9%	15%	17%	8%	15%	0.26%

The yearly omnibus request is a large single request that is typically used for PA reprogramming. The data showed only one instance of where an omnibus request was submitted for INT reprogramming in FY 2007, and no instances of LTR omnibus requests. The omnibus is often submitted after the mid-year review, which is a time when reserves held by commands can be released to other defense programs in need.

An omnibus request typically has more actions per document than any other reprogramming request. Table 23 shows the percentage of omnibus requests per month from FY 2007 though FY 2018. There are two types of omnibus requests. The first type has the word “omnibus” in the subject title with the month or fiscal year, and the second type of request typically has “Military Intelligence Program (MIP) Omnibus” identified as part of the subject title.

Table 23. Total Number of Omnibus Submissions per Month from FY 2007 through FY 2018

Total Number of Omnibus Submissions per Month from FY 2007 through FY 2018													
Month	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total
Omnibus	0	0	0	0	0	0	0	0	5	5	1	1	12
MIP Omnibus	0	0	0	0	0	0	0	0	3	3	0	2	8
Total Omnibus Submissions	0	0	0	0	0	0	0	0	8	8	1	3	20
% of Total	0%	0%	0%	0%	0%	0%	0%	0%	40%	40%	5%	15%	100%

FY 2008 through FY 2010, FY 2013, and FY 2017 did not specifically have an MIP omnibus submission. FY 2013 did not have a regular (non-MIP) omnibus submission. However, during the years with no omnibus submissions, other PA requests with a large number of reprogramming actions were still submitted. For instance, reprogramming request FY 17–16PA (subject: June 2017 Prior Approval) had 130 reprogramming actions, making it the approximate size of a typical omnibus request. The timing of the approval, June, suggests this request was submitted after the mid-year budget execution review in February.

The omnibus request helps explain why PA reprogramming had the highest mean number of actions per document submitted, and was the only reprogramming type to average more than 20 actions per request in a single year.

F. HOW LONG DOES THE AVERAGE REPROGRAMMING ACTION TAKE FROM INCEPTION THROUGH TO ACCEPTANCE OR DENIAL?

Reprogramming is crucial to meeting the emerging needs of the various DoD entities. It is important to know how long it could take to get a reprogramming request approved while also noting how long each step in the process may take.

The dates that previous Navy PA reprogramming requests hit various intermediate and ultimate approvals were gathered from data on the PBIS website and organized by fiscal year. No information was available for INT or LTR reprogramming requests, or for any other agency.

The number of Navy PA reprogramming requests for each fiscal year were then totaled. An average for the time between those requests' first approval, when they were forwarded to Congress, and the time it took Congress to consider those actions forwarded for approval were calculated. These two individual averages were added together to determine the total average time the Navy's PA reprogramming requests took to be approved for each fiscal year. While it is important to know the average for how long each request will take, it is equally important to have a range for how long a reprogramming request could take. The minimums and maximums were calculated for FY 2007 through FY 2018. All of the above information is displayed in Table 24.

Table 24. Average Days with Ranges for Navy Prior Approval Requests from FY 2007 through FY 2018

Navy Prior Approval Reprogramming Requests from FY 2007 through FY 2018								
Fiscal Year	Number of Requests	Average Days Between First Approval and Being Forwarded to Congress	Average Days in Congress	Average Total Days	Minimum Time Between First Approval and Being Forwarded to Congress	Maximum Time Between First Approval and Being Forwarded to Congress	Minimum Time in Congress	Maximum Time in Congress
2007	12	23.58	34.08	57.67	0	82	8	89
2008	27	51.59	53.7	105.3	0	123	7	121
2009	7	47.86	55	102.86	4	87	24	80
2010	20	27.65	43.1	70.75	0	115	0	83
2011	19	36.47	59.21	95.68	0	84	7	114
2012	13	41.92	51.15	93.08	0	11	9	92
2013	13	52	68.85	120.85	1	127	4	236
2014	19	43.21	44.63	87.84	0	76	6	79
2015	31	66.65	44.29	110.94	0	118	0	122
2016	17	37.18	83.82	121	7	60	20	135
2017	9	36.22	49.89	86.11	9	58	16	91
2018	14	28.36	74.93	103.29	0	101	13	217
Total	201	41.06	55.22	96.28	0	127	0	236

The “Average Days between First Approval and Being Forwarded to Congress” column was calculated by identifying the first office that approved the PA reprogramming request, which may have been the Office of Budget (FMB), DON, or Office of the Secretary of Defense (OSD). Each of these transactions were slightly different, with many starting at the different points. Because of this degree of variability, the number of days reported was the average of all available Navy PA reprogramming requests for the entire fiscal year. Because not all of the Navy’s PA transactions went through all the committees for congressional approval, the same approach was used when calculating the average days in Congress.

Figure 14 illustrates the average time in days that it took to approve Navy PA transactions from initial approval through congressional approval from FY 2007 through FY 2018.

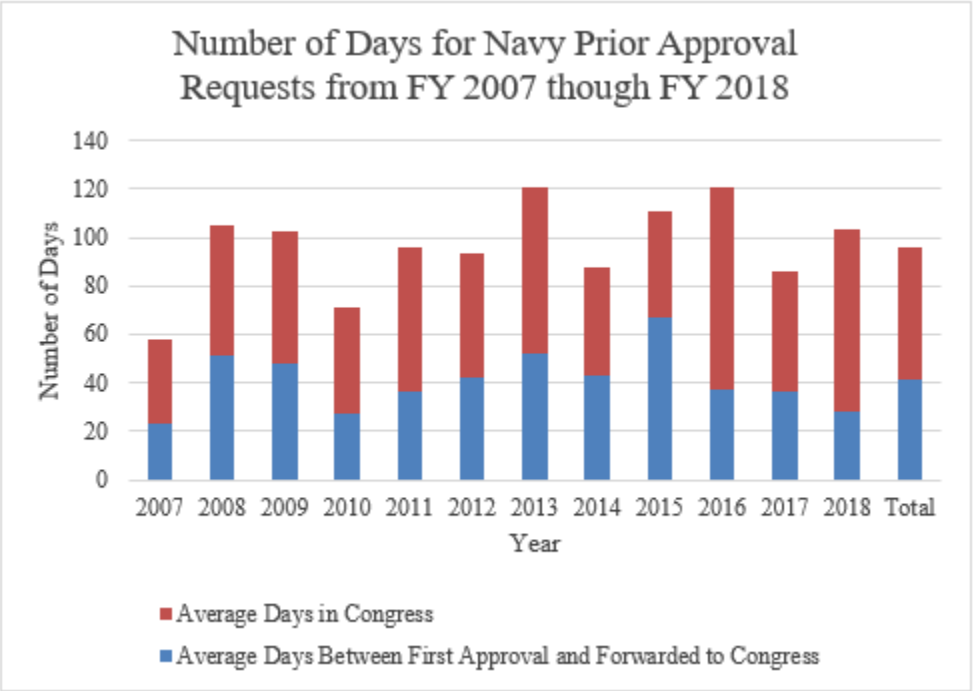


Figure 14. Average Days for Navy Prior Approval Requests from FY 2007 through FY 2018

The overall average amount of time it took the Navy to process a PA reprogramming request from the first recorded PBIS date through congressional approval from FY 2007 through FY 2018 was approximately 96 days. Breaking this average apart into its two components, the first half, approval through FMB, DON, OSD, and OMB took 41 days, while the latter half, approval through relevant congressional committees took nearly two weeks longer at about 55 days. This suggests that FMB, DON, OSD, and OMB are slightly more efficient than the congressional committees in approving reprogramming actions. Regardless, knowing to expect a 96-day turnaround on average is helpful when considering creating a reprogramming request and when to submit the request. As shown in Question E, PA reprogramming actions are most frequently approved in July, which is indicative of the omnibus submissions that were likely drafted after the mid-year review in March. While on average it takes 96 days to complete the process, several requests had same day turn around, while the longest took 236 days for approval.

This data only looks at a count of physical days between each approval and does not account for whether or not Congress is in session, or factor in the frequency with which the relevant committees meet. This may account for why congressional approval takes longer.

G. HOW FREQUENTLY DOES CONGRESS ADJUST REPROGRAMMING ACTIONS, AND ARE THERE ANY PATTERNS OBSERVED WITH THOSE ADJUSTMENTS?

This question seeks to determine how often the congressional committees (HAC, SAC, HASC, and SASC) modify the reprogramming actions presented to them in committee. This was accomplished by first tallying how often a congressional committee made any adjustment, and then comparing the total reprogramming amounts requested and approved.

Every reprogramming action that was modified by a congressional subcommittee was considered to have been "marked." Table 25 captures the subcommittees' reprogramming marks by fiscal year, showing how often each subcommittee was active in modifying reprogramming requests, while Figures 15 and 16 focus on the total number of marks each fiscal year, broken down by committee. The HAC and SAC accounted for 68% of the marks, while the HASC and SASC collectively accounted for the remaining 32%. In an interesting statistical twist, the number of marks between the House of Representatives and Senate were split at almost 50% between the two chambers: 499 for the House of Representatives and 506 for the Senate.

Table 25. Frequency of Marks by Congressional Committee from FY 2007 through FY 2018

Total Marks and Row Percentages by Congressional Committee from FY 2007 through FY 2018									
Fiscal Year	HAC		HASC		SAC		SASC		Total
	Marks	Yearly %	Marks	Yearly %	Marks	Yearly %	Marks	Yearly %	
2007	15	30%	8	16%	13	26%	14	28%	50
2008	33	49%	9	13%	19	28%	6	9%	67
2009	31	51%	6	10%	21	34%	3	5%	61
2010	33	37%	24	27%	31	35%	1	1%	89
2011	34	28%	13	11%	43	35%	33	27%	123
2012	42	33%	14	11%	39	31%	32	25%	127
2013	20	31%	25	39%	11	17%	8	13%	64
2014	53	46%	19	17%	28	25%	14	12%	114
2015	14	16%	6	7%	34	38%	36	40%	90
2016	29	29%	5	5%	39	39%	26	26%	99
2017	27	44%	5	8%	19	31%	11	18%	62
2018	26	44%	8	14%	22	37%	3	5%	59
Total	357	36%	142	14%	319	32%	187	19%	1,005

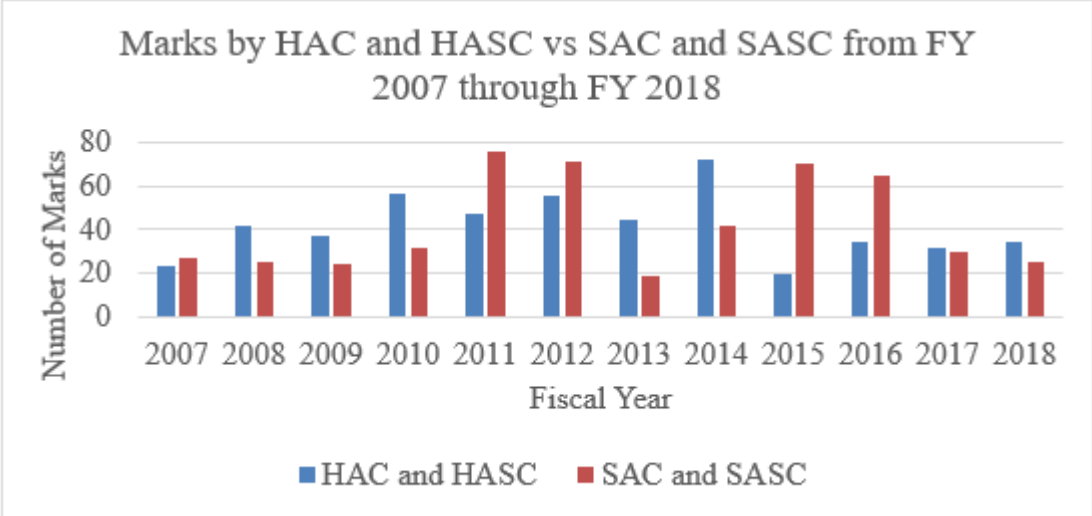


Figure 15. Marks by HAC and HASC vs. SAC and SASC from FY 2007 through FY 2018

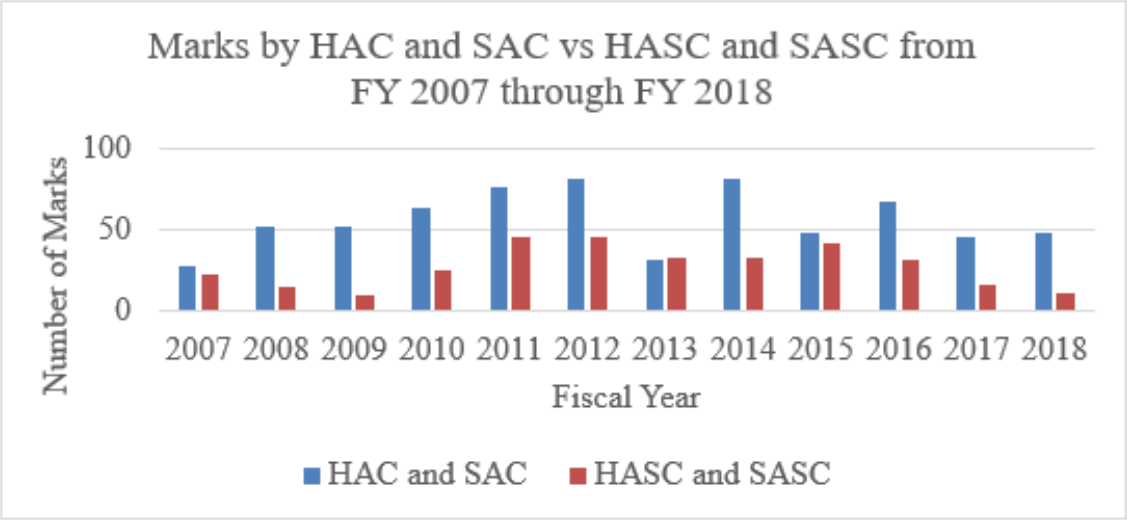


Figure 16. Marks by HAC and SAC vs. HASC and SASC from FY 2007 through FY 2018

FY 2013 immediately stands out in Figures 15 and 16, where the sharp decline in number of congressional marks (approximately 50%) coincides with a 31% drop in the total number of reprogramming actions from the previous year (as seen in Table 25). Moving on to FY 2014, the number of marks increased by 56%, while the total number of actions remained relatively constant. This dramatic increase in marks may have been the product of an increased sense of scrutiny after sequestration occurred in late 2013, as well as the length of the continuing resolutions.

The number of marks having been addressed, the amounts they adjusted will be presented next. Bearing in mind that typically only prior approval reprogramming requests require congressional approval, Table 26 specifically compares the total amounts requested and approved for all prior approval reprogramming requests from FY 2007 through FY 2018 in order to calculate each year's approval percentages. Overall, Congress approved approximately 84% of the prior approval reprogramming request amounts.

Table 26. Percentage of Prior Approval Reprogramming Amounts Marked by Congress ($K)

Percentage of Prior Approval Reprogramming Amounts Marked by Congress ($K)				
Fiscal Year	Total Requested	Total Approved	Difference	Percent Marked
2007	$9,823,823	$8,741,820	$1,082,003	11%
2008	$20,440,818	$19,129,885	$1,310,933	6%
2009	$8,364,293	$7,521,129	$843,164	10%
2010	$12,194,701	$8,707,635	$3,487,066	29%
2011	$14,199,207	$11,226,489	$2,972,718	21%
2012	$13,319,330	$10,936,967	$2,382,363	18%
2013	$11,753,876	$10,342,732	$1,411,144	12%
2014	$10,067,034	$7,713,223	$2,353,811	23%
2015	$9,562,162	$7,896,307	$1,665,855	17%
2016	$10,692,202	$9,389,773	$1,302,429	12%
2017	$5,884,969	$4,825,891	$1,059,078	18%
2018	$7,571,906	$6,098,751	$1,473,155	19%
Total	$133,874,321	$112,530,602	$21,343,719	16%

FY 2008 stands out as Congress only marked (denied) 6% of the prior approval reprogramming amount requested, the lowest percentage during the period of study. This was a bit of a perfect storm, as the amount requested to be reprogrammed more than doubled (an increase of 108%), while the number of prior approval reprogramming actions only increased by 9%. The number of congressional marks only increased by 34%, a figure much closer to the change in number of actions, as opposed to amounts requested. Ultimately, this indicates that there were several much larger prior approval reprogramming requests in FY 2008, which were approved in their entirety. Much of these increases were specifically tied to military personnel funding categories, for budget activities likely linked to OIF and OEF requirements as the drawdown began.

FY 2008's high approval percentage would not last long. By FY 2010, Congress marked 29% of the prior approval reprogramming amounts requested, the highest percentage during the period of study. From FY 2011 to FY 2013 the mark percentage steadily decreased (as did the amount being requested to be reprogrammed), before jumping to 23% in FY 2014. From FY 2015 through FY 2018, the percentage marked was much closer to the overall average from FY 2007 through FY 2018 of 16%.

H. WHAT CHANGES OR TRENDS HAVE OCCURRED DURING THE PERIOD OF ANALYSIS THAT MAY HAVE INFLUENCED REPROGRAMMING?

There are numerous factors that may affect reprogramming magnitude and frequency, both directly and indirectly. Two noticeable trends, and one specific event that affected the DoD, between 2007 and 2018 may have impacted reprogramming and will be examined. The trends include the changes in the way supplemental appropriations (SUP) were utilized and the effect of a unified government, while the specific event analyzed is the passage of the Budget Control Act of 2011.

The Financial Management Regulations (FMR) volume 12, chapter 23 states that DoD components do not normally budget for contingency operations and are to use available funds from cognizant command or units (OUSD(C), 2017). Contingency operations, or other war related expenses have been primarily funded with supplemental appropriations due to their emergent nature, which is outside the calendar-based DoD budgeting cycle.

Supplemental appropriations were heavily used after 9/11 through FY 2010 in response to the nature of the attack. During the administration of President George W. Bush, those responses to the 9/11 attacks were collectively known as the Global War on Terrorism (GWOT), yet funding for GWOT had no specific designation other than being emergent in nature (McGarry, 2019a).

As Barack Obama's administration succeeded George W. Bush's in 2009, the term Overseas Contingency Operations (OCO) came to be used in fiscal policy documents. The first request for OCO emergency funding was received by Congress in April 2009 (McGarry, 2019a). This changed the nature of wartime related budget requests as now both the base and OCO requests were submitted together during the annual budget submission cycle.

Table 27 shows the total enacted dollar amounts of the DoD's base budget, SUP, and OCO appropriations by fiscal year, while also showing each fiscal year's SUP and OCO appropriations as a percentage of the enacted base budget. From FY 2008 to FY 2009, the transition from utilizing SUP to OCO appropriations occurred. Subsequently, the

largest single percentage change between consecutive fiscal years in the analysis followed, with a decrease of approximately 6% between FY 2008 and FY 2009.

Table 27. Magnitude of DoD Base Budget, Supplemental, and Overseas Contingency Operations Appropriations from FY 2007 through FY 2018 ($B). Adapted from OUSD(C) DoD Budget Estimates FY 200 – FY 2020 (2020).

Total Enacted DOD Budgets from FY 2007 through FY 2018 ($B)												
FY	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total Enacted DoD Base Budget	438.0	481.9	520.6	528.6	528.2	530.6	484.4	496.5	496.1	521.4	523.5	599.6
Total Enacted DoD OCO/SUP Budget	166.3	186.9	145.7	162.4	158.8	115.1	82.0	84.9	64.3	58.9	82.5	65.2
Total	604.3	668.8	666.3	691.0	687.0	645.7	566.4	581.4	560.4	580.3	606.0	664.8
SUP Appropriation % of Base Budget	27.52%	27.95%										
OCO Appropriation % of Base Budget			21.87%	23.50%	23.11%	17.83%	14.48%	14.60%	11.47%	10.15%	13.61%	9.81%
Totals may be off due to rounding - source: OUSD(C) DOD Budget Estimates FY 2001 - FY 2020												

Figure 17 depicts the total enacted dollar amounts of the DoD base budget, and SUP or OCO appropriation, depending on which was utilized that particular fiscal year. The amount of appropriated dollars for contingency operations decreases after the transition from SUP to OCO funding in 2009, while the base budget appears to be more level.

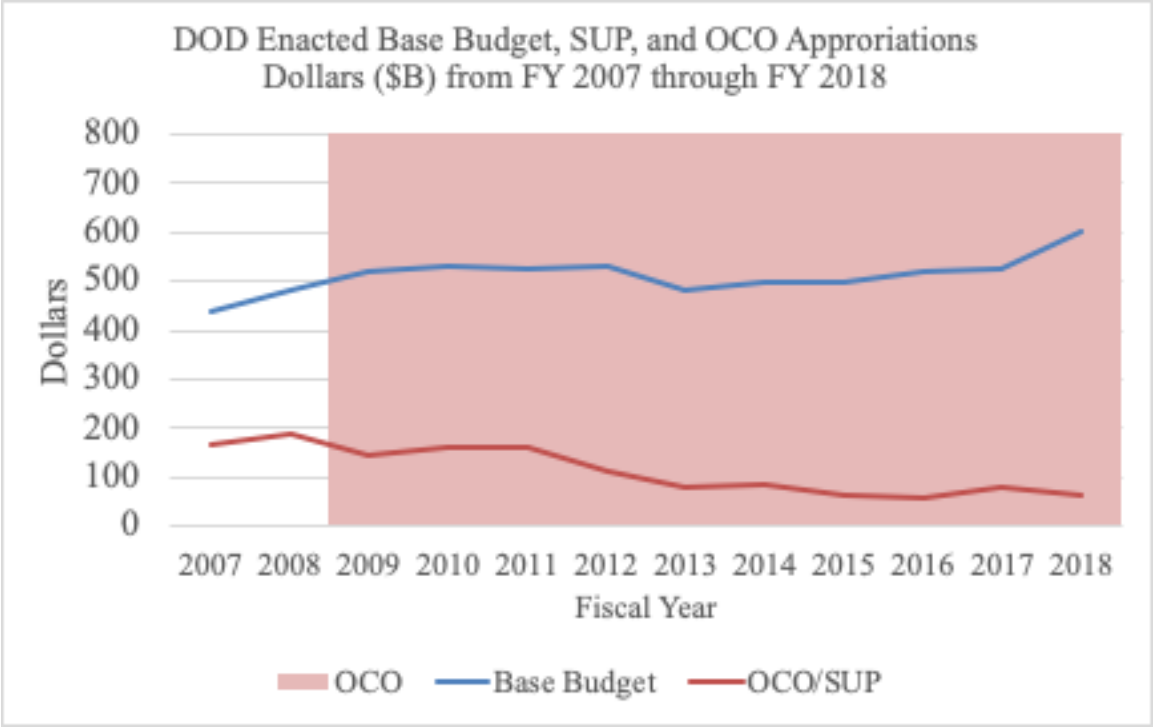


Figure 17. Magnitude of Enacted DoD Base Budget, Supplemental, and Overseas Contingency Operations Appropriations from FY 2007 through FY 2018 ($B)

Figure 18 shows the magnitude of dollars reprogrammed from the SUP to OCO transition through FY 2018. A sharp initial decline in reprogramming dollars occurred between FY 2008 and FY 2009, which was then followed by a gradual decline from FY 2010 through FY 2014 before remaining relatively steady from FY 2014 through FY 2018. The sharp decline may be explained by the Obama administration's transition to using the new OCO requests for war related budget submissions, and the decrease in overall OCO and Supplemental funding as a percent of the DoD budget. The end of major combat operations in 2014 brought the DoD back to a more "normal" spending and budgeting pattern.

Referring back to Tables 13 and 14, accounts affecting funding categories, such as the Iraqi Freedom Fund, MRAP vehicle fund, Overseas Contingency Operations Transfer Fund (OCOTF), and Counterterrorism Partnership Funds, were all active in the early years

of this study to such an extent that they made the distinction of comprising more than 1% of the total reprogramming dollar increases and decreases during the analysis.

The MRAP vehicle fund in particular even surpassed main funding categories, such as procurement and military personnel for total magnitude of decreases in reprogramming dollars, comprising 14.228% of all reprogramming decreases from FY 2007 through FY 2018.

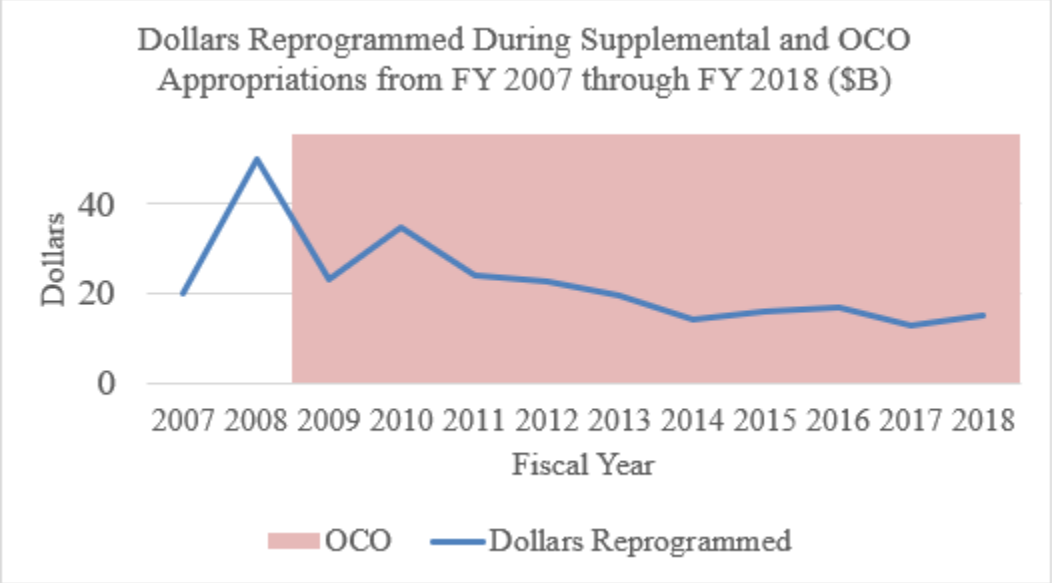


Figure 18. Magnitude of Reprogrammed Dollars During Supplemental and Overseas Contingency Operations Appropriations from FY 2007 through FY 2018 ($B)

Figure 19 shows the frequency of reprogramming requests submitted from FY 2007 through FY 2018, highlighting the transition from SUP to OCO appropriations with a red background. The frequency of reprogramming requests follows the same pattern as the magnitude of reprogramming dollars during the same period, with a sharp initial decline from FY 2008 to FY 2009, followed by a gradual decline through the period of analysis.

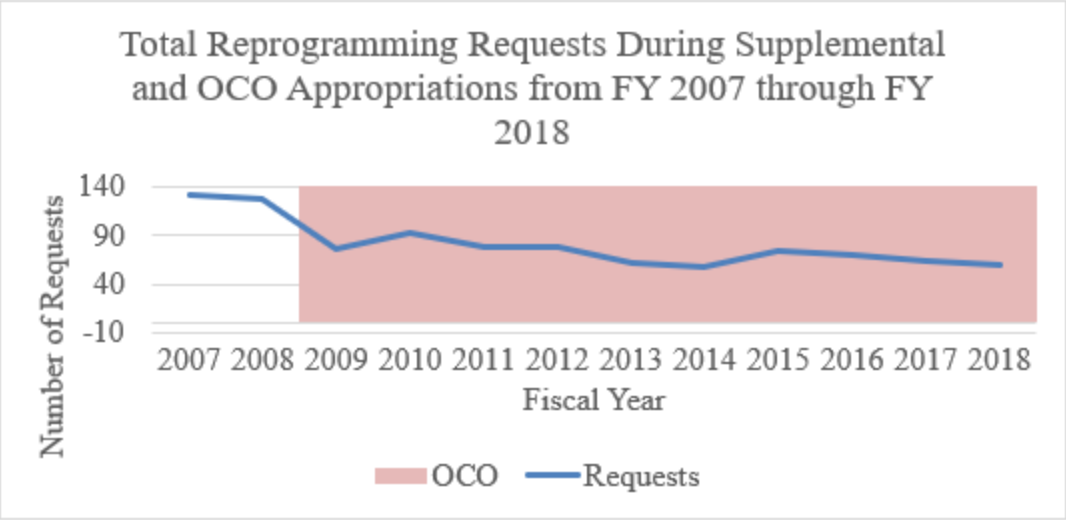


Figure 19. Total Reprogramming Request Submissions During Supplemental and Overseas Contingency Appropriations from FY 2007 through FY 2018

Since reprogramming was first introduced in the late 1700's there has been a back-and-forth relationship between Congress and the President on the Executive's ability to spend appropriated funding in ways other than originally intended. When the Executive and the majority of the Legislative branch of government is aligned in their party affiliation, it is believed that the government becomes more cohesive and efficient with a relatively unified vision and purpose. This time of alignment is referred to as a "unified government" (Mann, 2016).

For Congress, a unified government requires a majority of congressional membership, or "seats" in both the House of Representatives and the Senate to align with the President's party affiliation. For the purposes of including more than two presidencies, the period of analysis on political party alignment covered calendar year (CY) 2001 through CY 2018, and showed three periods where such a unified government existed, as described. Table 28 displays this information, which was derived from the House (House.gov) and Senate (Senate.gov) websites.

Table 28. Unified Government Breakdown from CY 2001 through CY 2018. Adapted from House.gov (n.d.) and Senate.gov (2019).

House of Representatives Membership by Number of Seats from CY 2001 through CY 2018									
CY	2001-2002	2003-2004	2005-2006	2007-2008	2009-2010	2011-2012	2013-2014	2015-2016	2017-2018
Republican	220	229	233	201	178	242	234	247	241
Democrat	213	205	201	233	257	193	201	188	194
Independent	2	1	1	1	0	0	0	0	0
Senate Membership by Number of Seats from CY 2001 through CY 2018									
Republican	50	51	55	49	41	47	45	54	51
Democrat	50	48	44	49	57	51	53	44	47
Independent	0	1	1	2	2	2	2	2	2
Presidency									
	Republican	Republican	Republican	Republican	Democrat	Democrat	Democrat	Democrat	Republican
		Unified Republican Government					Unified Democrat Government		

The Republican Party achieved a unified government from CY 2001 through 2006, and then again in CY 2017 and 2018. While the Democratic Party had outright control of the House and coalition control of the Senate from CY 2007 through CY 2010, the sole instance of a unified Democratic government was achieved during the first two years of President Obama's administration, from CY 2009 through CY 2010.

Figure 20 depicts the total dollar amount reprogrammed from FY 2001 through FY 2018, with the data from FY 2001 through FY 2006 obtained from the Office of the Under Secretary of Defense (Comptroller) (OUSD(C)) website's annual budget execution findings (OUSD(C), 2019a). Figure 20 also illustrates that when a new President takes office, there appears to be slight increase in the amount reprogrammed during the year immediately following the transition, as shown with FY 2002, FY 2010, and FY 2018. Seeing as Presidents George W. Bush, Obama, and Trump each began their terms with a unified government, this suggests that there may be a correlation between an increase in dollars reprogrammed and the existence of a unified government.

The uptick in reprogramming may be caused by the DoD reacting to guidance suggested by the newly elected President, which was unaccounted for in the original budget submission, which had been drafted nearly two years prior to the year of budget execution. However, a unified government seems to be a more likely explanation for the gradual increases during the period of analysis.

When looking over periods of divided, or "non-unified" government, there is inconsistency with increases and decreases of dollar amounts reprogrammed each fiscal year. Due to this inconsistency, no clear correlation on magnitude of dollars reprogrammed can be determined from the data during these periods.

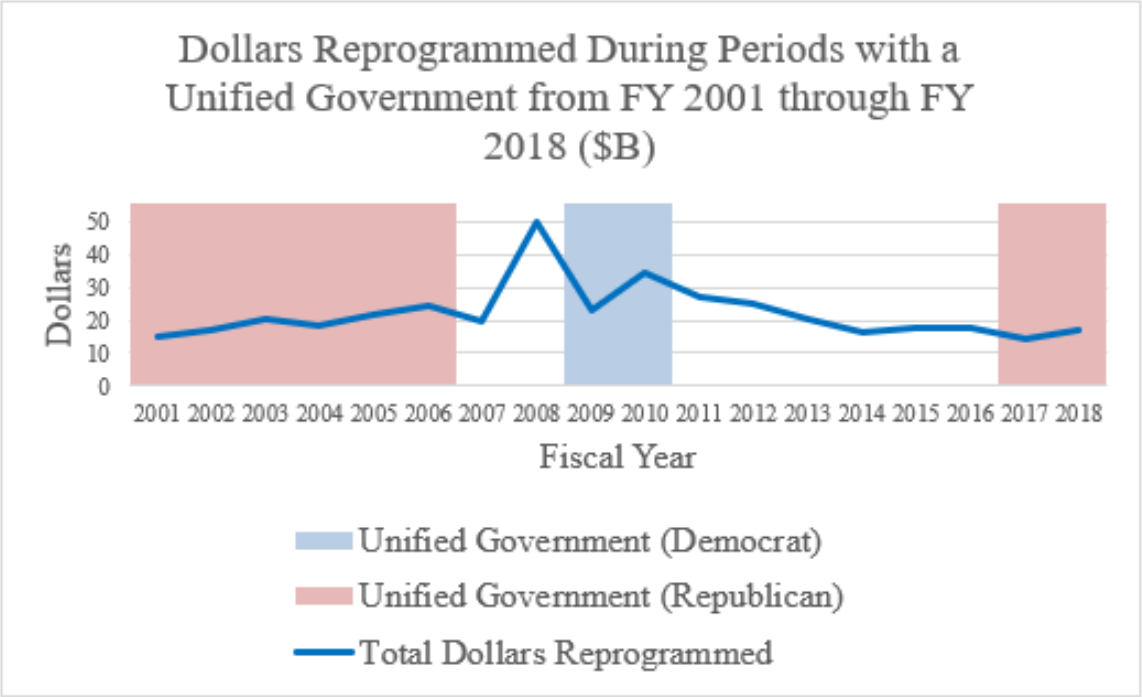


Figure 20. Magnitude of Reprogramming with a Unified Government from FY 2001 through FY 2018 ($B). Adapted from OUSD(C) (2019a).

Figure 21 depicts the frequency in which INT and PA reprogramming requests were submitted from FY 2001 through FY 2018. OUSD(C) does not track the number of LTR reprogramming requests. The data is inconclusive when trying to determine if any correlation exists between the number of INT and PA reprogramming requests submitted per fiscal year during times of unified government.

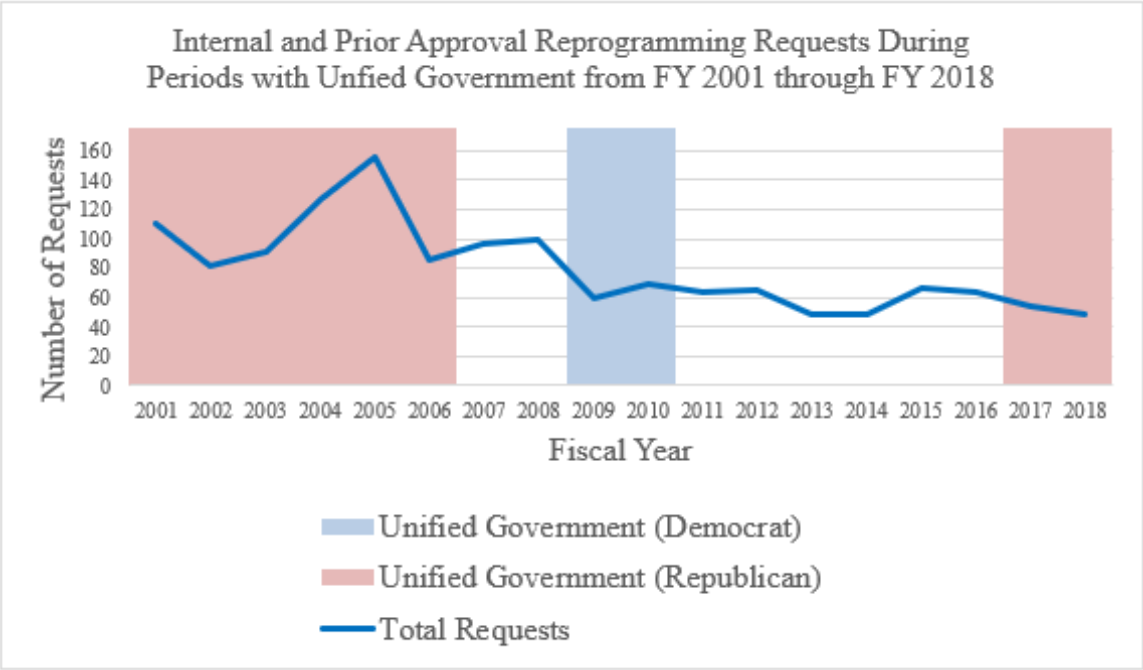


Figure 21. Frequency of Internal and Prior Approval Reprogramming Requests with a Unified Government from FY 2001 though FY 2018. Adapted from OUSD(C) (2019a).

A significant event affecting the DoD during the period of analysis was the enactment of the Budget Control Act (BCA) on August 2, 2011. The purpose of the BCA was to reduce the federal deficit by a minimum of $2.1 trillion from FY 2012 through FY 2021, with a disproportionate amount of the savings coming from the DoD (McGarry, 2019b). Former Secretary of Defense James Mattis stated:

> Let me be clear: As hard as the last 16 years of war have been on the military, no enemy in the field has done as much to harm the readiness of U.S. military than the combined impact of the BCA's defense spending caps, worsened by operating for 10 of the last 11 years under continuing resolutions of varied and unpredictable duration (McGarry, 2019b, p. 3).

Spending limits, or "caps," are enforced by use of sequestration. Sequestration automatically goes into effect if cap limits are reached, and apply across all departments, effectively canceling budget authority in the amount needed to reach specified levels (McGarry, 2019b). Because OCO funding is exempt from these cap limits, agencies may have begun requesting funding to support activities that would normally have been funded

with the base budget, effectively allowing the DoD to increase its topline spending without exceeding the cap limits.

Cap limits have typically met stern opposition within Congress and have led to the passing of several bills aimed at increasing budget authority. This, in turn, has lessened the effectiveness of the original intent of the BCA.

Despite Congress having passed five separate bills to date which have amended the BCA and raised the spending caps, sequestration still transpired in FY 2013 and FY 2014. This caused an approximate $97.3 billion reduction in military related budget authority over those two years (Amadeo, 2020), and was noted within multiple DoD budget request submissions as a significant problem that hampered the DoD's ability to successfully execute the national defense mission.

Table 29 shows the difference between requested and enacted budgets from the DoD budget submissions immediately following the passing of the BCA in 2011. This table denotes only the DoD base budget and no other defense related budgeting.

Table 29. Magnitude of DoD Requested and Enacted Base Budgets after the Budget Control Act from FY 2012 through FY 2018 ($B). Adapted from OUSD(C) (2019b).

Magnitude of DOD Requested and Enacted Base Budgets after the Budget Control Act from FY 2012 through FY 2018 ($B)							
FY	2012	2013	2014	2015	2016	2017	2018
Requested Base Budget	553.1	525.4	526.6	495.6	534.3	549.6	574.5
Enacted Base Budget	530.6	484.4	496.5	496.1	521.4	523.5	599.6
Difference	-22.5	-41	-30.1	0.5	-12.9	-26.1	25.1
Total Dollars Reprogrammed	22.58	19.41	14.06	15.98	16.61	12.97	15.22

Figure 22 was taken from the DoD's President's Budget (PB) submission for FY 2017 and further illustrates the disparity between what is requested to meet yearly strategic objectives, and what is enacted with the DoD base budget (OUSD(C), 2019b).

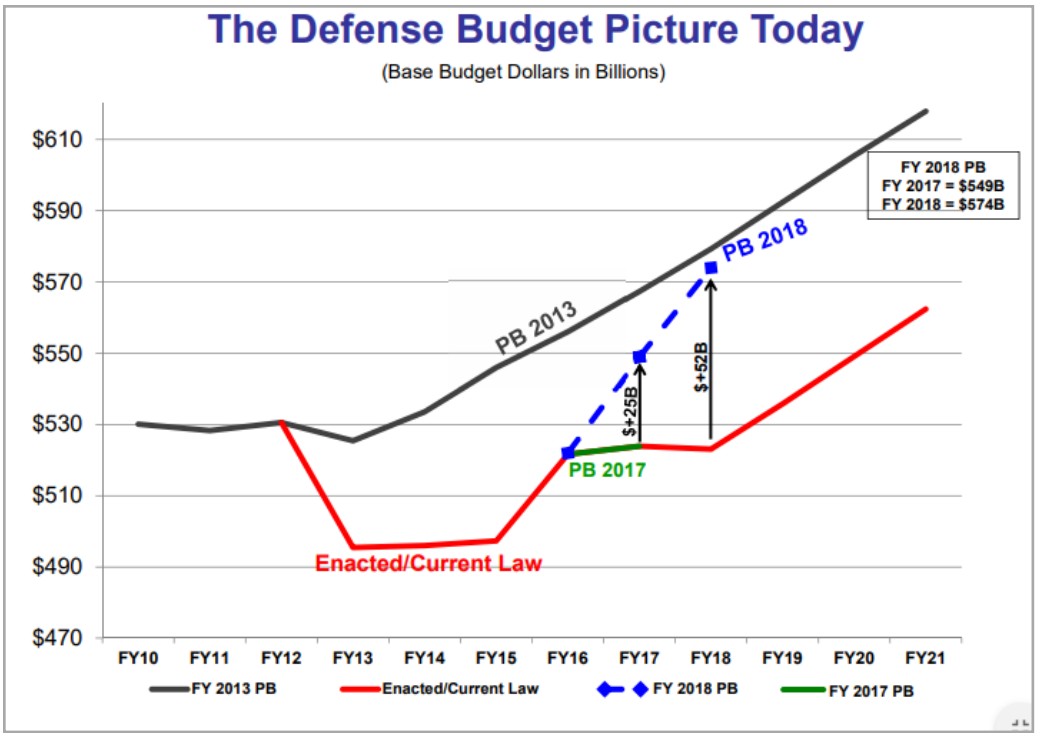


Figure 22. FY 2017 Projections for Magnitude of DoD Base Budget from FY 2010 through FY 2021 ($B). Adapted from OUSD(C) (2019b).

Figure 23 shows the total magnitude of reprogramming has decreased since the passing of the BCA in FY 2012, beginning with FY 2013's budget, and has continued to stay below pre-BCA dollar amounts.

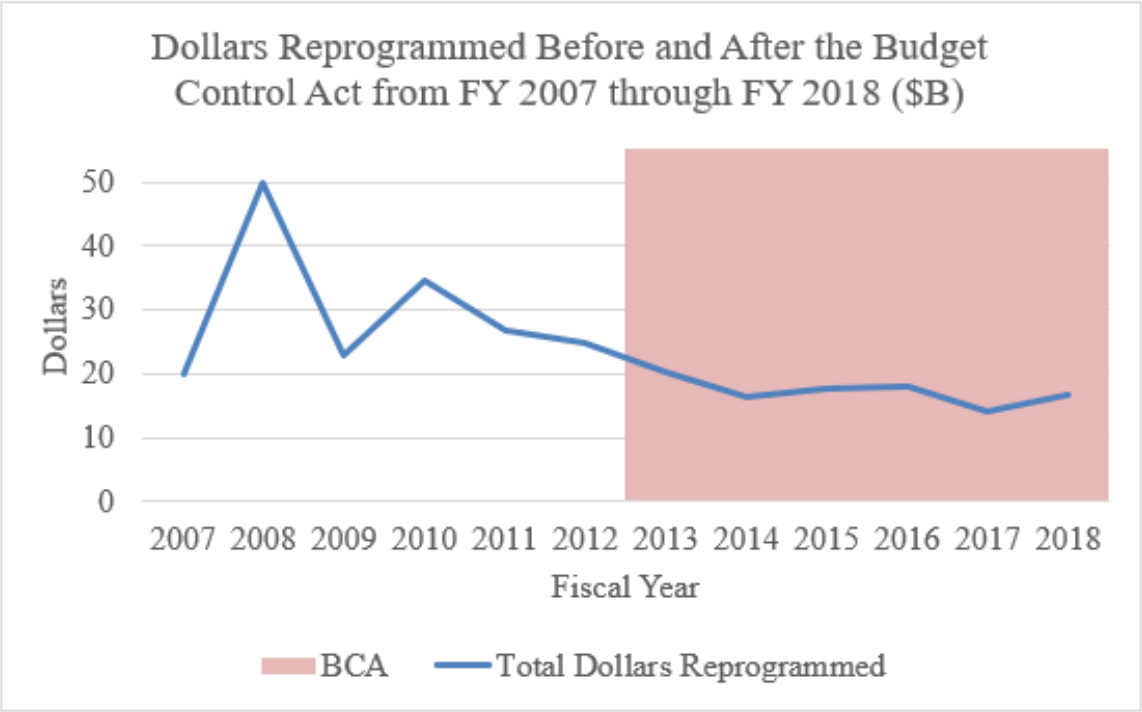


Figure 23. Magnitude of Reprogramming Before and After the Budget Control Act from FY 2007 through FY 2018. Adapted from OUSD(C) (2019b).

Looking over the period of analysis, Table 30 shows 33 fewer reprogramming requests were submitted each year on average since the BCA's enactment. The considerably smaller post-BCA standard deviation, when compared to the pre-BCA figure, indicates a much more consistent number of submissions. The still large overall standard deviation for the entire period covered, FY 2007 through FY 2018, is primarily reflective of the extremely high volume of requests in FY 2007 and FY 2008.

Table 30. The Budget Control Act's Effect on Number of Reprogramming Request Submissions Per Year. Adapted from OUSD(C) (2019a) and OUSD(C) (2019b).

The Budget Control Act's Effect on Number of Reprogramming Request Submissions Per Year			
Period	Pre BCA (FY 2007 - FY 2012)	Post BCA (FY 2013 - FY 2018)	FY 2007 - FY 2018
Mean	98	65	81
Median	86	63	76
Standard Deviation	26	6	25

Figure 24 depicts the number of reprogramming requests before and after the passing of the BCA. This figure, as well as the data from Table 30, shows the number of reprogramming requests has initially declined since the passing of the BCA. Although the number of requests per fiscal year post-BCA is clearly less than pre-BCA, further analysis would be needed to determine if total reprogramming requests continue to decline and stay beneath pre-BCA numbers.

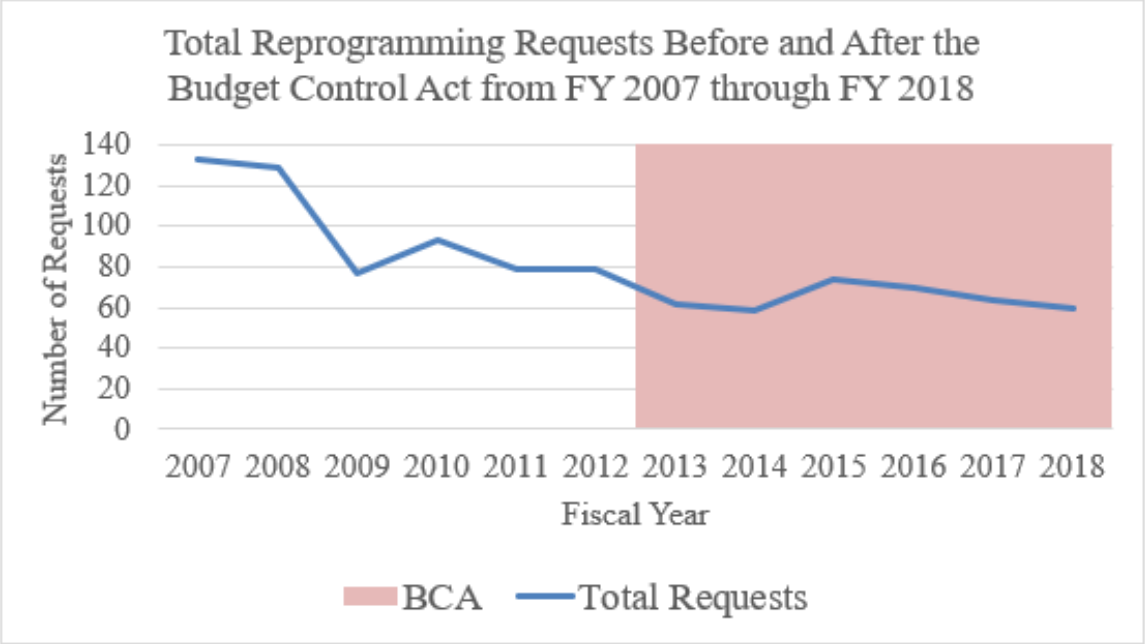


Figure 24. Frequency of Reprogramming Requests Before and After the Budget Control from FY 2007 through FY 2018. Adapted from OUSD(C) (2019a) and OUSD(C) (2019b).

V. ANALYSIS AND CONCLUSION

Reprogramming is a necessary tool to accommodate for a multitude of circumstances. It is a truly reactionary process, completely dependent upon unplanned developments. In a hypothetical perfectly budgeted situation with no unexpected outside influences, reprogramming would not be required.

A. ANALYSIS

Figure 25 illustrates the yearly percentage of the summed totals for DoD dollars reprogrammed from FY 2007 through FY 2018. The figure appears to show a correlation with a gradual decline in reprogramming requests, actions, and reprogramming dollars as a percentage of the total enacted DoD budget. This figure will be continually referenced as possible explanations for some of the magnitude and frequency patterns are presented. Additionally, whether or not relationships exist between these observations, congressional resistance, and other outside factors that may have affected the DoD will be examined.

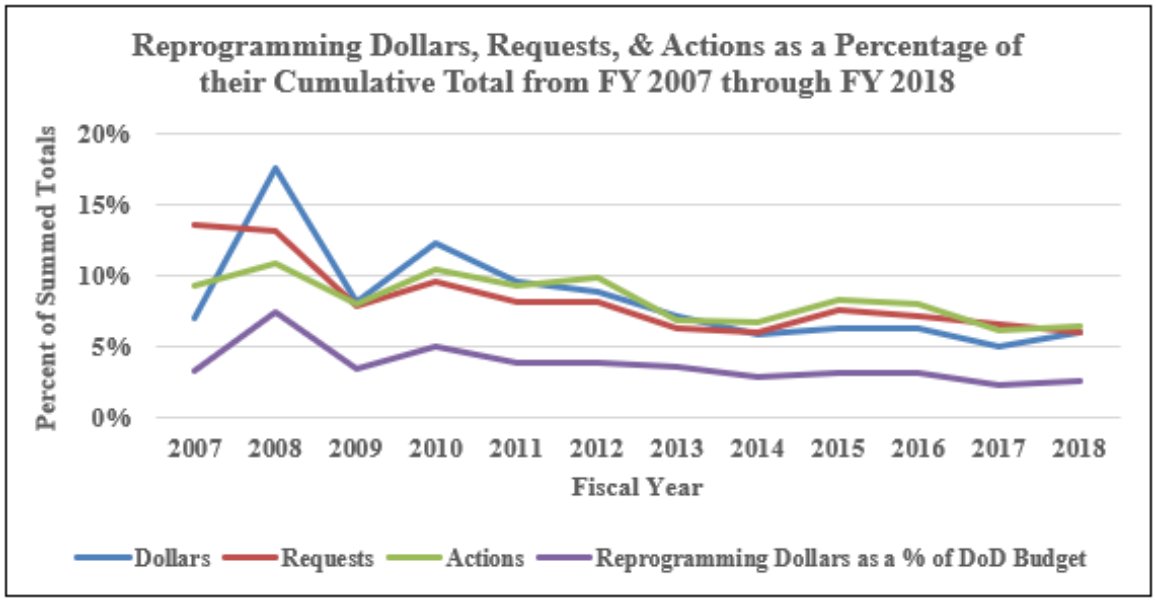


Figure 25. Reprogramming Dollars, Requests, & Actions as a Percentage of their Cumulative Total from FY 2007 through FY 2018

1. Timing and Dollars

Chad Roum conducted extensive reprogramming research when he examined the available reprogramming data from FY 1999 through FY 2006. This research picked up where Roum left off, while also adding additional dimensions of analysis for consideration.

Those familiar with Roum's work may have noted some different terminology Roum used, which will be clarified here before continuing. Roum defined reprogramming "actions" as the number of reprogramming documents submitted per year, while this research refers to a reprogramming document as a "request." This study defines a reprogramming "action" as when a single budget activity is formally requested to have an adjustment to their funding level, whether as an increase or decrease. Using this research's terminology, the minimum number of "actions" for a "request" would be two – one budget activity whose funding is increasing, while another budget activity whose funding is decreasing.

One other important terminology clarification needs to be addressed. A reprogramming request is said to have "occurred" on the date it was signed as approved, either on the bottom of the submission request form, or the date of a signed letter reprogramming request. The reprogramming process in its entirety takes considerably longer, from initial recognition of a changed requirement through congressional approval, but the actual final approval is what makes a reprogramming request actually occur.

When viewing the data, prior approval (PA) reprogramming requests rarely occurred near the beginning of the fiscal year and were most frequent in June and July before significantly decreasing in August and September. Roum's research showed zero PA requests occurring in the month of October, while the data found October PA requests in six of the twelve years examined. Regardless, these results still arrive at the same conclusion as earlier research, suggesting that the services are more reluctant to submit PA requests near the beginning of the fiscal year, which may be due to the anticipation of that new fiscal year's defense appropriation being passed by Congress. Additionally, the PA reprogramming requests that are submitted early in the fiscal year (October or November)

are probably the result of moving around prior year funds in accounts such as RDT&E and procurement as there is no need yet to move current year funds.

A yearly analysis on the number of PA actions showed two bubble patterns from FY 2007 through FY 2018, as noted in Figure 8 from Chapter IV. These bubbles were likely attributable to cleaning up accounts related to the Iraq War and the passing of the Budget Control Act (BCA).

Our calculation of the Navy's average of 96.28 days from when a PA request is first submitted through approval may be the factor driving a slowdown in PA requests between August and September. In accounting for this lengthy approval time, most services are likely fearing the looming expiration of certain appropriation obligation periods, which may be causing early submission of PA reprogramming requests before the end of the fiscal year.

Unlike PA actions, internal (INT) and letter (LTR) reprogramming requests followed a more consistent monthly submission pattern throughout the year, but typically had the majority of their reprogramming actions occurring in September. INT reprogramming saw a spike in March with 11% of the total actions (nearly tripling the number in February), but the last quarter collectively had the largest number of actions for any quarter with almost 40% of all INT reprogramming actions occurring within this window. The relatively more even distribution of INT and LTR reprogramming actions throughout the year, when compared to PA actions, was likely due to INT and LTR requests not needing additional congressional approval, a requirement normally exclusive to PA requests. This eases the administrative burden and processing time for INT and LTR reprogramming requests.

Yearly INT action analysis showed more average yearly actions from FY 2007 through FY 2012 when compared with FY 2013 through FY 2018. INT reprogramming consistently had 77% more increase than decrease actions on average each year from FY 2007 through FY 2018, a trend that continued despite consistently fewer INT actions being utilized from year to year. The overall greater number of increase than decrease actions suggests larger budget activities and funding accounts being reprogrammed down into

smaller ones. Ultimately, INT actions were the most common form of reprogramming, as INT had more total actions from FY 2007 through FY 2018 than PA and LTR combined over the same period, a finding consistent with past research.

Roum's research did not track LTR reprogramming, nor does the OUSD(C) website for information regarding magnitude and frequency. With no frame of reference for comparison, it was noted that LTR reprogramming followed a similar pattern when comparing the total percentage of actions with INT reprogramming, but the overall dollars involved were significantly less than both PA and INT reprogramming. September had 20% of the LTR actions studied, making it by far the most frequent month for LTR reprogramming, and similar to INT's trends. The increase in LTR reprogramming during September may be to prevent specific appropriations from expiring with unobligated fund balances.

When combining PA, INT, and LTR data, the greatest number of monthly reprogramming actions occurred in July. Similarly, the fourth quarter of each fiscal year (July through September) collectively had more reprogramming actions than any other quarter. This may be the byproduct of the majority of annual reprogramming dollars coming from O&M appropriations with one-year obligation periods. The second half of each fiscal year saw the most reprogramming with approximately 70% of all actions, which can be explained by most requests not processing until after the mid-year budget review and the common practice of defense appropriations being approved later than the beginning of the fiscal year. This effectively shortens the budgeting year, giving less time to review the current year's execution rates to help determine reprogramming needs. There are other methods available for the DoD to receive funding earlier in the year, such as reapportionment, but for the purposes of this research, the mechanism of reprogramming was the primary focus.

2. Overseas Contingency Operations

In 2009, the DoD changed the manner in which funding was requested for overseas military contingency operations by transitioning from the submission of supplemental "as needed" requests, to the submission of Overseas Contingency Operations (OCO) requests.

These OCO requests are expected to be submitted alongside the annual DoD base budget at the beginning of the fiscal year and were implemented in part because Operation Iraqi Freedom (OIF) and Operation Enduring Freedom (OEF) related activities were becoming more predictable, rather than emergent in nature.

Roum's research theorized there would be fewer reprogramming requests and dollars related to supplemental appropriations occurring mid-year during his research. With the switch to OCO coinciding with DoD budget submissions, one may expect a rise in reprogramming frequency and magnitude, but this research observed the opposite.

As illustrated in Figure 25, the shift to using OCO requests in FY 2009 for the bulk of war related budgeting was accompanied by the greatest year-to-year decrease in reprogramming dollars, requests, and actions. After the OCO transition, the amount of reprogramming dollars, requests, and actions continued trending downward, but cannot be definitively attributed to the new OCO request requirements.

3. The Budget Control Act

The passing of the Budget Control Act (BCA) in 2011 was a significant event for the DoD, placing noticeable stress on budgeting efforts beginning in FY 2013, as evidenced by the triggering of sequestration. Furthermore, the BCA created a sense of uncertainty in how DoD had been creating and submitting annual budget justifications.

While the period pre-BCA had more requests, actions, and dollars reprogrammed than post-BCA, reprogramming requests, actions, and dollars had already been trending downward since FY 2008, likely in response to the drawdown after the Iraq and Afghanistan Wars. Due to the relatively close timing between the drawdown and the BCA's enactment, the BCA cannot definitively be attributed as a singular influencing factor in reprogramming's downward trends, and is much more comfortably described as a contributing factor.

4. Unified Government

Having a unified government was also thought to have an impact on reprogramming. Initial logic might suggest that one political party controlling congressional committees

while having a consensus opinion on defense-related priorities would easily translate to reprogramming adjustments. The data gathered on reprogramming dollars coincides with this assumption, showing an increase in the amount reprogrammed each year during periods of unified government immediately following the election of a new president. Oddly, the number of reprogramming requests could not draw the same conclusion showing inconsistency during the Bush administration's period of unified government from CY 2001 through 2006. This may be attributable to the services seeing less resistance in funding requests following the 9/11 attacks and a heightened level of support for DoD activities and operations, thus needing less of a reason to reprogram funding.

The findings for periods of divided, or "non-unified" government, were inconclusive, and did not specifically identify a correlation between a divided government, and the magnitude and frequency of reprogramming.

5. Congressional Resistance

Congress is responsible for providing the necessary checks and balances to keep DoD spending under control. As stated in Chapter IV, Congress approved about 84% of the requested prior approval reprogramming amounts, on average. Deviations from the original requested amount took the form of either a reduction in the approved amount to a congressionally acceptable lower level, or outright congressional denial. Roum's study noted that, with the exception of fiscal years 2004 and 2006, Congress generally approved every request at the original amounts. However, as OIF and OEF continued, their rising costs, in conjunction with a renewed national focus on the impending debt ceiling, may have increased the scrutiny on all aspects related to the DoD's funding. While reprogramming requests were for money already budgeted, this new debt-centric mindset may have caused congressional committees to more closely scrutinize reprogramming requests, as the percentage of reprogramming amounts approved dropped significantly from 89% in FY 2007 to 71% in FY 2012—the lowest approval rate during the period studied.

The passing of the BCA in 2011 may have initially eased some of Congress' concerns about military spending, while also increasing their reprogramming approval

percentage rate. However, despite the new budgeting rules in place, sequestration still occurred in 2013, potentially igniting another period of increased scrutiny. The data supports this, as the approved reprogramming amount percentage increased to 88% in FY 2012, before substantially dropping to 77% in FY 2014. Since FY 2014, the approval rate has steadied out at approximately 83%, which is only slightly lower than the overall average rate from FY 2007 through FY 2018 of 84%.

Outside of expected additional scrutiny in periods of heightened attention on the national debt, there were no other specifically discernable trends or insights provided from the analysis. It is reasonable to expect prior approval reprogramming requests to only receive approval for approximately 84% of the requested reprogramming amount, and, for the period studied, you were equally likely to be denied in the House of Representatives' committees as you were the Senate's.

B. CONCLUSION

When looking across the data gathered and attempting to answer the research questions, it was only natural to continually return to the notion that larger scale conflict, and the manner in which it is fought and funded, may have a greater influence on reprogramming magnitude and frequency than any one specific piece of legislation or the politics of the day.

After observing 2008's large DoD budget increase and similar accompanying reprogrammed dollar amount increase, one can surmise the main categories and budget activities for which reprogramming is most likely to occur are indicative of land-based contingency operations, such as OIF and OEF.

From a defense service perspective, the Army had the most dollars reprogrammed, which is reflective of their having the most personnel and a largest inventory of supporting equipment amassed during both OIF and OEF. However, it was the funding categories and budget activities associated with Defense-Wide programs that were found to have had the largest number of reprogramming actions, with many of those actions directly attributable to the OIF and OEF campaigns. Centering on actions related to OIF and OEF related reprogramming, the Marines, Air Force, and combined reserve forces reinforced the notion

that reprogramming was focused primarily on land-based operations during the period studied.

Further analysis on the most common funding categories and budget activities found that activities directly supporting the operating forces, operations and maintenance, tactical support vehicles, and reserve training and support were all the most common reprogramming actions, and constituted a majority of the changes in funding (keeping in mind that much of the MRAP funding was categorized as not having a specific budget activity).

When linking funding amounts to specific categories, it was noted that operations & maintenance (O&M) played a significant role, along with troop movement and support for the GWOT campaign. President George W. Bush maintained a relatively constant troop support level of 30,000 American troops deployed to Afghanistan during his administration, with the bulk of his focus engaging in the Iraq War and OIF operations (Montopoli, 2009).

In the first year of the Obama administration, President Obama increased the troop support level to 47,000 in February 2009 due to the resurgence of Taliban and Al-Qaeda activity in Afghanistan. The troop surges that followed reached over 100,000 American troops in Afghanistan at the height of OEF operations (Mashal, 2020).

The Army's deployment manning numbers in Afghanistan have dwarfed the other services with 491,501 total troops deployed since 2001, as of September 2019. The Air Force provided the next highest manning with 123,196 total troops deployed to Afghanistan within the same time frame (Lamothe, 2019). With a high volume of troop movement, it is natural to expect that any changes in force levels would be accompanied by considerable adjustments in O&M and Military Personnel funding categories to adjust to the updated requirements.

The procurement funding category had the next largest net total of dollars reprogrammed during the analysis, and together with O&M accounted for approximately 52% of all actions and 48% of all dollars reprogrammed. During the period studied, the Mine Resistant Ambush Protected (MRAP) vehicle program dominated much of the

acquisitions world, and a considerable amount of dollars were reprogrammed in, and out, of its various funding categories. Rapid production and fielding of this vehicle called for an amendment to the FY 2008 GWOT request in the amount of $5.34 billion to procure 1,520 vehicles, with 83% of those vehicles going to the Army and Marines (OUSD(C), 2007).

Roum's findings were very similar, in that O&M was the largest funding category tapped in terms of dollars and actions, followed by procurement. More data needs to be compiled from future reprogramming fiscal years to determine if post-conflict dollars, requests, and number of actions remain at the current post-conflict levels, and to monitor the ratio of reprogramming dollars to the entirety of the DoD's budget. Roum's research ended in FY 2006 and hoped to glean this information from follow-on research, but OEF operations continued and major operations did not end in Afghanistan until late 2014 (early FY 2015), giving only a few years of comparison without major military operations occurring.

Our research began in FY 2007, which was after the start of the Afghanistan War, and at a time when the Iraq War and its related military operations were drawing down. In 2015, with the formalized conclusion of major DoD GWOT operations, a new post-major operations period began (Witte, 2020). Table 31 compares the yearly dollars reprogrammed between the GWOT period, and ongoing post-operational period, finding an average yearly decrease of approximately 41% in dollars reprogrammed, 25% in reprogramming requests, and 19% in reprogramming actions. Furthermore, when comparing the magnitude of reprogramming dollars to the total enacted DoD budget between the major GWOT operations and post-major-operations periods, a 37% decrease in the amount of dollars reprogrammed is observed when transitioning into the post-major-operations timeframe.

Table 31. Yearly Averages for Reprogramming Dollars, Requests, Actions, and Dollars as a Percentage of DoD Budget from FY 2007 through FY 2018

Yearly Averages for Reprogramming Dollars, Requests, Actions, and Dollars as a Percentage of DOD Budget from FY 2007 through FY 2018 ($B)												
FY	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Dollars ($B)	19.84	49.73	22.93	34.71	23.93	22.58	19.41	14.06	15.98	16.61	12.97	15.22
Requests	133	129	77	93	79	79	62	58	74	70	64	59
Actions	1,008	1,172	867	1,128	1,015	1,066	738	724	894	869	672	704
Reprogramming Dollars as a % of DOD budget	3.28%	7.44%	3.44%	5.02%	3.48%	3.50%	3.36%	2.42%	2.85%	2.86%	2.14%	2.27%
Averages	Major GWOT Operations (FY 2007-2014)						Post Major Operations (FY 2015-2018)				% Change	
Dollars ($B)	25.90						15.20				-41.33%	
Requests	88.75						66.75				-24.79%	
Actions	964.75						784.75				-18.66%	
Reprogramming Dollars as a % of DOD budget	3.99%						2.53%				-36.61%	
*Budget data is the total enacted DOD budget (Base & OCO)												

Table 32. Yearly Average of Reprogramming Dollars from FY 1999 through FY 2018

Yearly Average of Dollars Reprogrammed from FY 1999 through FY 2018			
	Pre-Conflict	Conflict (9/11-NATO transfer)	Post Major Operations
	FY 1999 - 2001	FY 2002 - 2014	FY 2015 - 2018
Average Yearly Reprogrammed Dollars	$14.545 billion	$26.707 billion	$15.195 billion

When combining Roum's previous research with this study, a small sample size of pre-9/11 and post-major-operations data on reprogramming magnitude and frequency can be generated. Table 32 shows the average yearly reprogramming dollars from FY 1999 through FY 2018, separated into three major categories: pre-conflict (FY 1999 through FY 2001), during conflict (FY 2002 through FY 2014), and after major operations had completed (FY 2015 through FY 2018). The average dollar amount reprogrammed per year during the conflict ($26.707 B) would be slightly higher had Roum's earlier research included LTR reprogramming.

Roum's research found that Pre-9/11 conflict (FY 1999 through FY 2001) had a yearly average of approximately $14.545 billion reprogrammed per year. Combining this with the post-major operations period (FY 2015 through FY 2018) yearly average of $15.195 billion yields an annual average of $14.916 billion reprogrammed during periods without major military operations being conducted. This figure would be slightly higher if Roum had tracked LTR reprogramming from FY 1999 through FY 2001.

While at first glance, the amount reprogrammed each year between these two periods looks very similar, there is a key notable difference. The average defense budget from FY 1999 through FY 2001 was approximately $295 billion annually, with the average annual $14.5 billion reprogrammed equating to approximately 4.9% of the base budget. Moving forward 15 years, the DoD's post-major-operations period budgets from FY 2015 through FY 2018 had more than doubled to approximately $622 billion annually. The average annual $15.2 billion reprogrammed now was only 2.4% of the total budget, indicating that despite increasing budgets, the amount reprogrammed, when represented as a percentage of the base budget, had been more than cut in half when compared to the pre-conflict period.

Finally, when comparing the pre-conflict and post-major operations timeframes against the main period of conflict for the GWOT campaign, the data shows this period had 79% more dollars reprogrammed annually.

C. AREAS OF FUTURE STUDY

The only timing resources available were for Navy PA reprogramming requests through the PBIS website. Increasing the scope to include the timelines for all reprogramming request types from every DoD agency would provide a more accurate picture for reprogramming processing time.

When answering the amount of money reprogrammed, this research focused almost exclusively on the funding categories and budget activities but did not track the fiscal years associated with each of those individual actions. Accounting for the specific fiscal years associated with each line item would provide an additional dimension to dissect. Furthermore, it would be useful to better understand how reprogramming actions from previous fiscal years may affect the current fiscal year. This information could provide valuable insight into how much rework is conducted as a result of reprogramming actions.

Most reprogramming requests balanced to zero between their increase and decrease sides, as expected, but several did not. While these discrepancies accounted for less than a half of a percent of the total reprogrammed amount the entire period studied,

it would take additional research to determine their root causes, and where the funding ultimately ended up.

An in-depth analysis on periods of unified government dating back through the founding of the U.S. government may be beneficial in showing patterns in reprogramming magnitude and frequency. This data would be difficult to gather from periods before FY 1999, which is when Roum began his research and is the first year of official data archived and available on the OUSD(C) website. Research into this area would allow greater insight into the periods on conflict and post-conflict while helping solidify correlation between the increases in dollar amounts reprogrammed during periods of unified government.

Further expanding the scope for reprogramming to other governmental agencies, especially those who interact with the DoD on a regular basis, would provide better understanding of their respective roles within governmental budgeting. Bearing in mind that reprogramming is a solely reflexive action, identifying other agencies and organizations reprogramming priorities could help the entire planning, programming, budgeting and execution process flow more efficiently.

As a result of Congress writing more complex authorizations and appropriations over time, there may be value in examining if the increase in ex-ante congressional control has had any impact or explains a greater willingness to deny certain reprogramming actions. Has a greater specificity in spending levels and appropriations resulted in an increased unwillingness to change those levels?

D. RECOMMENDATIONS

In the thirteen years that have passed since Roum conducted his initial study on reprogramming, the data was collected for this study in much the same way. Roum suggested in 2007 that it would be beneficial for the DoD to store these kinds of reprogramming data in a manner that makes accessing and manipulating it easier and more efficient. Having up to date information about how much money is moved and how frequently could put more of the financial management responsibility back onto the managers of those accounts as they identify their own programs' trends, which could in turn change the way the budget is managed and money is reprogrammed.

In an age where data is vital, and decision makers receive daily briefings containing dozens of tables, figures, and charts, it is hard to believe that reprogramming trackers are not already being developed on the local level in some capacity. Formalizing this information into an agency-wide or DoD-wide program would create a valuable database and allow studies with a similar level of depth as Roum's and this research to occur much more frequently – yearly even. Trends can be analyzed and incorporated into actual budget request processes, saving time and money.

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APPENDIX

A. AGENCY APPENDIX

This appendix presents the agency level reprogramming monetary amounts, actions, and associated percentages, year by year, from FY 2007 through FY 2018.

1. FY 2007

Table 33. Reprogramming Amounts by Agency for FY 2007, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2007 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Defense-Wide	$7,355,074	34.940%	$7,123,332	35.767%	$9,673,422	45.953%	$9,487,572	47.821%	-$2,318,348	-$2,364,240
Army	$7,060,207	33.539%	$6,690,415	33.593%	$5,918,858	28.117%	$5,577,561	28.113%	$1,141,349	$1,112,854
Air Force	$2,697,269	12.813%	$2,428,240	12.192%	$2,605,928	12.379%	$2,124,466	10.708%	$91,341	$303,774
Navy	$2,162,517	10.273%	$1,961,803	9.850%	$2,132,349	10.130%	$1,929,935	9.728%	$30,168	$31,868
Marine Corps	$618,964	2.940%	$618,964	3.108%	$678,279	3.222%	$678,279	3.419%	-$59,315	-$59,315
Army National Guard	$489,118	2.324%	$479,729	2.409%	$9,400	0.045%	$9,400	0.047%	$479,718	$470,329
Other Agencies	$229,745	1.091%	$229,745	1.154%	$0	0.000%	$0	0.000%	$229,745	$229,745
Coast Guard	$210,293	0.999%	$210,293	1.056%	$0	0.000%	$0	0.000%	$210,293	$210,293
Air National Guard	$138,768	0.659%	$88,931	0.447%	$2,573	0.012%	$2,573	0.013%	$136,195	$86,358
Air Force Reserve	$75,677	0.359%	$71,677	0.360%	$393	0.002%	$393	0.002%	$75,284	$71,284
Navy Reserve	$9,597	0.046%	$9,597	0.048%	$15,227	0.072%	$15,227	0.077%	-$5,630	-$5,630
Army Reserve	$3,365	0.016%	$3,365	0.017%	$11,003	0.052%	$11,003	0.055%	-$7,638	-$7,638
Marine Corps Reserve	$95	0.000%	$95	0.000%	$3,257	0.015%	$3,257	0.016%	-$3,162	-$3,162
Total	$21,050,689		$19,916,186		$21,050,689		$19,839,666		$0	$76,520

Table 34. Reprogramming Amounts by Agency for FY 2007, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2007 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$7,355,074	34.940%	$7,123,332	35.767%	$9,673,422	45.953%	$9,487,572	47.821%
Army	$7,060,207	33.539%	$6,690,415	33.593%	$5,918,858	28.117%	$5,577,561	28.113%
Air Force	$2,697,269	12.813%	$2,428,240	12.192%	$2,605,928	12.379%	$2,124,466	10.708%
Navy	$2,162,517	10.273%	$1,961,803	9.850%	$2,132,349	10.130%	$1,929,935	9.728%
Marine Corps	$618,964	2.940%	$618,964	3.108%	$678,279	3.222%	$678,279	3.419%
Navy Reserve	$9,597	0.046%	$9,597	0.048%	$15,227	0.072%	$15,227	0.077%
Army Reserve	$3,365	0.016%	$3,365	0.017%	$11,003	0.052%	$11,003	0.055%
Army National Guard	$489,118	2.324%	$479,729	2.409%	$9,400	0.045%	$9,400	0.047%
Marine Corps Reserve	$95	0.000%	$95	0.000%	$3,257	0.015%	$3,257	0.016%
Air National Guard	$138,768	0.659%	$88,931	0.447%	$2,573	0.012%	$2,573	0.013%
Air Force Reserve	$75,677	0.359%	$71,677	0.360%	$393	0.002%	$393	0.002%
Other Agencies	$229,745	1.091%	$229,745	1.154%	$0	0.000%	$0	0.000%
Coast Guard	$210,293	0.999%	$210,293	1.056%	$0	0.000%	$0	0.000%
Total	$21,050,689		$19,916,186		$21,050,689		$19,839,666	

Table 35. Reprogramming Actions by Agency for FY 2007, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2007 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	185	33.945%	161	34.773%	346	34.325%
Army	124	22.752%	95	20.518%	219	21.726%
Navy	98	17.982%	90	19.438%	188	18.651%
Air Force	92	16.881%	87	18.790%	179	17.758%
Marine Corps	15	2.752%	18	3.888%	33	3.274%
Army National Guard	8	1.468%	2	0.432%	10	0.992%
Other Agencies	6	1.101%	0	0.000%	6	0.595%
Air National Guard	5	0.917%	1	0.216%	6	0.595%
Air Force Reserve	4	0.734%	1	0.216%	5	0.496%
Marine Corps Reserve	2	0.367%	3	0.648%	5	0.496%
Navy Reserve	2	0.367%	3	0.648%	5	0.496%
Army Reserve	2	0.367%	2	0.432%	4	0.397%
Coast Guard	2	0.367%	0	0.000%	2	0.198%
Total	545		463		1,008	

2. FY 2008

Table 36. Reprogramming Amounts by Agency for FY 2008, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2008 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Army	$25,916,393	50.777%	$25,486,775	51.251%	$11,296,988	22.134%	$10,866,454	21.851%	$14,619,405	$14,620,321
Air Force	$8,358,422	16.376%	$7,924,393	15.935%	$5,790,419	11.345%	$5,290,627	10.639%	$2,568,003	$2,633,766
Defense-Wide	$7,918,306	15.514%	$7,831,921	15.749%	$27,877,873	54.620%	$27,821,108	55.945%	-$19,959,567	-$19,989,187
Navy	$6,138,836	12.027%	$5,804,735	11.673%	$5,282,135	10.349%	$4,999,588	10.054%	$856,701	$805,147
Marine Corps	$2,127,042	4.167%	$2,127,042	4.277%	$686,079	1.344%	$644,784	1.297%	$1,440,963	$1,482,258
Coast Guard	$222,607	0.436%	$222,607	0.448%	$0	0.000%	$0	0.000%	$222,607	$222,607
Army National Guard	$120,538	0.236%	$120,538	0.242%	$8,047	0.016%	$8,047	0.016%	$112,491	$112,491
Other Agencies	$120,000	0.235%	$120,000	0.241%	$0	0.000%	$0	0.000%	$120,000	$120,000
Air National Guard	$65,885	0.129%	$50,885	0.102%	$11,751	0.023%	$11,751	0.024%	$54,134	$39,134
Marine Corps Reserve	$33,861	0.066%	$22,061	0.044%	$0	0.000%	$0	0.000%	$33,861	$22,061
Navy Reserve	$9,870	0.019%	$9,870	0.020%	$36,405	0.071%	$36,405	0.073%	-$26,535	-$26,535
Army Reserve	$6,489	0.013%	$6,489	0.013%	$38,339	0.075%	$38,339	0.077%	-$31,850	-$31,850
Air Force Reserve	$1,787	0.004%	$1,787	0.004%	$12,000	0.024%	$12,000	0.024%	-$10,213	-$10,213
Total	$51,040,036		$49,729,103		$51,040,036		$49,729,103		$0	$0

Table 37. Reprogramming Amounts by Agency for FY 2008, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2008 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$7,918,306	15.514%	$7,831,921	15.749%	$27,877,873	54.620%	$27,821,108	55.945%
Army	$25,916,393	50.777%	$25,486,775	51.251%	$11,296,988	22.134%	$10,866,454	21.851%
Air Force	$8,358,422	16.376%	$7,924,393	15.935%	$5,790,419	11.345%	$5,290,627	10.639%
Navy	$6,138,836	12.027%	$5,804,735	11.673%	$5,282,135	10.349%	$4,999,588	10.054%
Marine Corps	$2,127,042	4.167%	$2,127,042	4.277%	$686,079	1.344%	$644,784	1.297%
Army Reserve	$6,489	0.013%	$6,489	0.013%	$38,339	0.075%	$38,339	0.077%
Navy Reserve	$9,870	0.019%	$9,870	0.020%	$36,405	0.071%	$36,405	0.073%
Air Force Reserve	$1,787	0.004%	$1,787	0.004%	$12,000	0.024%	$12,000	0.024%
Air National Guard	$65,885	0.129%	$50,885	0.102%	$11,751	0.023%	$11,751	0.024%
Army National Guard	$120,538	0.236%	$120,538	0.242%	$8,047	0.016%	$8,047	0.016%
Marine Corps Reserve	$33,861	0.066%	$22,061	0.044%	$0	0.000%	$0	0.000%
Other Agencies	$120,000	0.235%	$120,000	0.241%	$0	0.000%	$0	0.000%
Coast Guard	$222,607	0.436%	$222,607	0.448%	$0	0.000%	$0	0.000%
Total	$51,040,036		$49,729,103		$51,040,036		$49,729,103	

Table 38. Reprogramming Actions by Agency for FY 2008, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2008 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	218	34.385%	185	34.387%	403	34.386%
Army	135	21.293%	109	20.260%	244	20.819%
Navy	122	19.243%	95	17.658%	217	18.515%
Air Force	107	16.877%	108	20.074%	215	18.345%
Marine Corps	22	3.470%	26	4.833%	48	4.096%
Army National Guard	8	1.262%	2	0.372%	10	0.853%
Army Reserve	4	0.631%	6	1.115%	10	0.853%
Air National Guard	6	0.946%	2	0.372%	8	0.683%
Navy Reserve	2	0.315%	4	0.743%	6	0.512%
Air Force Reserve	3	0.473%	1	0.186%	4	0.341%
Marine Corps Reserve	3	0.473%	0	0.000%	3	0.256%
Coast Guard	2	0.315%	0	0.000%	2	0.171%
Other Agencies	2	0.315%	0	0.000%	2	0.171%
Total	634		538		1,172	

3. FY 2009

Table 39. Reprogramming Amounts by Agency for FY 2009, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2009 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Army	$9,728,359	40.867%	$9,489,981	41.332%	$6,031,740	25.338%	$5,762,306	25.129%	$3,696,619	$3,727,675
Defense-Wide	$6,876,185	28.886%	$6,545,982	28.510%	$13,085,206	54.969%	$12,972,987	56.575%	-$6,209,021	-$6,427,005
Air Force	$3,336,771	14.017%	$3,141,388	13.682%	$2,827,440	11.878%	$2,532,424	11.044%	$509,331	$608,964
Navy	$1,848,687	7.766%	$1,821,687	7.934%	$1,525,401	6.408%	$1,381,106	6.023%	$323,286	$440,581
Marine Corps	$1,563,079	6.566%	$1,509,879	6.576%	$277,824	1.167%	$224,624	0.980%	$1,285,255	$1,285,255
Other Agencies	$162,113	0.681%	$162,113	0.706%	$0	0.000%	$0	0.000%	$162,113	$162,113
Army National Guard	$145,310	0.610%	$145,310	0.633%	$15,852	0.067%	$15,852	0.069%	$129,458	$129,458
Coast Guard	$112,000	0.470%	$112,000	0.488%	$0	0.000%	$0	0.000%	$112,000	$112,000
Air National Guard	$14,192	0.060%	$14,192	0.062%	$13,200	0.055%	$13,200	0.058%	$992	$992
Navy Reserve	$9,093	0.038%	$9,093	0.040%	$12,500	0.053%	$12,500	0.055%	-$3,407	-$3,407
Army Reserve	$6,786	0.029%	$6,786	0.030%	$12,500	0.053%	$12,500	0.055%	-$5,714	-$5,714
Air Force Reserve	$2,049	0.009%	$2,049	0.009%	$456	0.002%	$456	0.002%	$1,593	$1,593
Marine Corps Reserve	$95	0.000%	$95	0.000%	$2,600	0.011%	$2,600	0.011%	-$2,505	-$2,505
Total	$23,804,719		$22,960,555		$23,804,719		$22,930,555		$0	$30,000

Table 40. Reprogramming Amounts by Agency for FY 2009, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2009 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$6,876,185	28.886%	$6,545,982	28.510%	$13,085,206	54.969%	$12,972,987	56.575%
Army	$9,728,359	40.867%	$9,489,981	41.332%	$6,031,740	25.338%	$5,762,306	25.129%
Air Force	$3,336,771	14.017%	$3,141,388	13.682%	$2,827,440	11.878%	$2,532,424	11.044%
Navy	$1,848,687	7.766%	$1,821,687	7.934%	$1,525,401	6.408%	$1,381,106	6.023%
Marine Corps	$1,563,079	6.566%	$1,509,879	6.576%	$277,824	1.167%	$224,624	0.980%
Army National Guard	$145,310	0.610%	$145,310	0.633%	$15,852	0.067%	$15,852	0.069%
Air National Guard	$14,192	0.060%	$14,192	0.062%	$13,200	0.055%	$13,200	0.058%
Army Reserve	$6,786	0.029%	$6,786	0.030%	$12,500	0.053%	$12,500	0.055%
Navy Reserve	$9,093	0.038%	$9,093	0.040%	$12,500	0.053%	$12,500	0.055%
Marine Corps Reserve	$95	0.000%	$95	0.000%	$2,600	0.011%	$2,600	0.011%
Air Force Reserve	$2,049	0.009%	$2,049	0.009%	$456	0.002%	$456	0.002%
Other Agencies	$162,113	0.681%	$162,113	0.706%	$0	0.000%	$0	0.000%
Coast Guard	$112,000	0.470%	$112,000	0.488%	$0	0.000%	$0	0.000%
Total	$23,804,719		$22,960,555		$23,804,719		$22,930,555	

Table 41. Reprogramming Actions by Agency for FY 2009 Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2009 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	131	27.010%	113	29.581%	244	28.143%
Army	128	26.392%	96	25.131%	224	25.836%
Air Force	99	20.412%	102	26.702%	201	23.183%
Navy	77	15.876%	49	12.827%	126	14.533%
Marine Corps	26	5.361%	12	3.141%	38	4.383%
Army National Guard	9	1.856%	3	0.785%	12	1.384%
Army Reserve	3	0.619%	2	0.524%	5	0.577%
Air National Guard	2	0.412%	2	0.524%	4	0.461%
Other Agencies	3	0.619%	0	0.000%	3	0.346%
Air Force Reserve	2	0.412%	1	0.262%	3	0.346%
Marine Corps Reserve	2	0.412%	1	0.262%	3	0.346%
Navy Reserve	2	0.412%	1	0.262%	3	0.346%
Coast Guard	1	0.206%	0	0.000%	1	0.115%
Total	485		382		867	

4. FY 2010

Table 42. Reprogramming Amounts by Agency for FY 2010, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2010 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Army	$16,788,194	43.431%	$14,245,165	41.023%	$8,051,105	20.828%	$5,848,609	16.848%	$8,737,089	$8,396,556
Defense-Wide	$12,390,164	32.053%	$11,993,747	34.540%	$23,842,049	61.679%	$23,163,742	66.727%	-$11,451,885	-$11,169,995
Air Force	$3,404,744	8.808%	$2,845,972	8.196%	$3,384,959	8.757%	$2,743,387	7.903%	$19,785	$102,585
Navy	$3,285,532	8.500%	$3,059,798	8.812%	$2,502,062	6.473%	$2,269,099	6.537%	$783,470	$790,699
Marine Corps	$2,454,997	6.351%	$2,250,897	6.482%	$481,076	1.245%	$295,654	0.852%	$1,973,921	$1,955,243
Other Agencies	$192,197	0.497%	$192,197	0.553%	$0	0.000%	$0	0.000%	$192,197	$192,197
Army National Guard	$95,639	0.247%	$93,431	0.269%	$23,363	0.060%	$23,363	0.067%	$72,276	$70,068
Air National Guard	$27,307	0.071%	$27,307	0.079%	$331,276	0.857%	$331,276	0.954%	-$303,969	-$303,969
Navy Reserve	$9,232	0.024%	$9,232	0.027%	$13,638	0.035%	$13,638	0.039%	-$4,406	-$4,406
Army Reserve	$4,425	0.011%	$4,425	0.013%	$6,500	0.017%	$6,500	0.019%	-$2,075	-$2,075
Air Force Reserve	$2,267	0.006%	$2,267	0.007%	$17,150	0.044%	$17,150	0.049%	-$14,883	-$14,883
Marine Corps Reserve	$230	0.001%	$230	0.001%	$1,750	0.005%	$1,750	0.005%	-$1,520	-$1,520
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Total	$38,654,928		$34,724,668		$38,654,928		$34,714,168		$0	$10,500

Table 43. Reprogramming Amounts by Agency for FY 2010, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2010 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$12,390,164	32.053%	$11,993,747	34.540%	$23,842,049	61.679%	$23,163,742	66.727%
Army	$16,788,194	43.431%	$14,245,165	41.023%	$8,051,105	20.828%	$5,848,609	16.848%
Air Force	$3,404,744	8.808%	$2,845,972	8.196%	$3,384,959	8.757%	$2,743,387	7.903%
Navy	$3,285,532	8.500%	$3,059,798	8.812%	$2,502,062	6.473%	$2,269,099	6.537%
Marine Corps	$2,454,997	6.351%	$2,250,897	6.482%	$481,076	1.245%	$295,654	0.852%
Air National Guard	$27,307	0.071%	$27,307	0.079%	$331,276	0.857%	$331,276	0.954%
Army National Guard	$95,639	0.247%	$93,431	0.269%	$23,363	0.060%	$23,363	0.067%
Air Force Reserve	$2,267	0.006%	$2,267	0.007%	$17,150	0.044%	$17,150	0.049%
Navy Reserve	$9,232	0.024%	$9,232	0.027%	$13,638	0.035%	$13,638	0.039%
Army Reserve	$4,425	0.011%	$4,425	0.013%	$6,500	0.017%	$6,500	0.019%
Marine Corps Reserve	$230	0.001%	$230	0.001%	$1,750	0.005%	$1,750	0.005%
Other Agencies	$192,197	0.497%	$192,197	0.553%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$38,654,928		$34,724,668		$38,654,928		$34,714,168	

Table 44. Reprogramming Actions by Agency for FY 2010, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2010 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	169	27.614%	134	25.969%	303	26.862%
Army	156	25.490%	123	23.837%	279	24.734%
Navy	121	19.771%	119	23.062%	240	21.277%
Air Force	106	17.320%	109	21.124%	215	19.060%
Marine Corps	39	6.373%	19	3.682%	58	5.142%
Army National Guard	6	0.980%	3	0.581%	9	0.798%
Air National Guard	4	0.654%	3	0.581%	7	0.621%
Air Force Reserve	2	0.327%	2	0.388%	4	0.355%
Navy Reserve	2	0.327%	2	0.388%	4	0.355%
Other Agencies	3	0.490%	0	0.000%	3	0.266%
Army Reserve	2	0.327%	1	0.194%	3	0.266%
Marine Corps Reserve	2	0.327%	1	0.194%	3	0.266%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Total	612		516		1,128	

5. FY 2011

Table 45. Reprogramming Amounts by Agency for FY 2011, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2011 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Army	$9,721,749	36.139%	$8,676,967	36.265%	$8,444,221	31.384%	$7,222,381	30.186%	$1,277,528	$1,454,586
Defense-Wide	$6,885,878	25.597%	$6,560,295	27.418%	$11,946,483	44.401%	$11,682,283	48.825%	-$5,060,605	-$5,121,988
Air Force	$5,493,317	20.420%	$4,377,720	18.296%	$4,302,436	15.991%	$3,288,922	13.746%	$1,190,881	$1,088,798
Navy	$2,890,661	10.746%	$2,448,352	10.233%	$1,500,578	5.577%	$957,720	4.003%	$1,390,083	$1,490,632
Marine Corps	$1,491,873	5.546%	$1,463,878	6.118%	$348,955	1.297%	$348,955	1.458%	$1,142,918	$1,114,923
Other Agencies	$317,200	1.179%	$317,200	1.326%	$0	0.000%	$0	0.000%	$317,200	$317,200
Army National Guard	$62,308	0.232%	$44,083	0.184%	$77,551	0.288%	$104,515	0.437%	-$15,243	-$60,432
Air National Guard	$17,002	0.063%	$17,002	0.071%	$107,143	0.398%	$107,143	0.448%	-$90,141	-$90,141
Navy Reserve	$14,110	0.052%	$14,110	0.059%	$6,000	0.022%	$6,000	0.025%	$8,110	$8,110
Army Reserve	$4,495	0.017%	$4,495	0.019%	$91,200	0.339%	$127,500	0.533%	-$86,705	-$123,005
Air Force Reserve	$2,211	0.008%	$2,211	0.009%	$80,190	0.298%	$80,190	0.335%	-$77,979	-$77,979
Marine Corps Reserve	$296	0.001%	$296	0.001%	$1,000	0.004%	$1,000	0.004%	-$704	-$704
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Total	$26,901,100		$23,926,609		$26,905,757		$23,926,609		-$4,657	$0

Table 46. Reprogramming Amounts by Agency for FY 2011, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2011 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$6,885,878	25.597%	$6,560,295	27.418%	$11,946,483	44.401%	$11,682,283	48.825%
Army	$9,721,749	36.139%	$8,676,967	36.265%	$8,444,221	31.384%	$7,222,381	30.186%
Air Force	$5,493,317	20.420%	$4,377,720	18.296%	$4,302,436	15.991%	$3,288,922	13.746%
Navy	$2,890,661	10.746%	$2,448,352	10.233%	$1,500,578	5.577%	$957,720	4.003%
Marine Corps	$1,491,873	5.546%	$1,463,878	6.118%	$348,955	1.297%	$348,955	1.458%
Air National Guard	$17,002	0.063%	$17,002	0.071%	$107,143	0.398%	$107,143	0.448%
Army Reserve	$4,495	0.017%	$4,495	0.019%	$91,200	0.339%	$127,500	0.533%
Air Force Reserve	$2,211	0.008%	$2,211	0.009%	$80,190	0.298%	$80,190	0.335%
Army National Guard	$62,308	0.232%	$44,083	0.184%	$77,551	0.288%	$104,515	0.437%
Navy Reserve	$14,110	0.052%	$14,110	0.059%	$6,000	0.022%	$6,000	0.025%
Marine Corps Reserve	$296	0.001%	$296	0.001%	$1,000	0.004%	$1,000	0.004%
Other Agencies	$317,200	1.179%	$317,200	1.326%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$26,901,100		$23,926,609		$26,905,757		$23,926,609	

Table 47. Reprogramming Actions by Agency for FY 2011, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2011 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	180	28.892%	136	34.694%	316	31.133%
Army	134	21.509%	90	22.959%	224	22.069%
Air Force	123	19.743%	84	21.429%	207	20.394%
Navy	116	18.620%	52	13.265%	168	16.552%
Marine Corps	46	7.384%	11	2.806%	57	5.616%
Army National Guard	6	0.963%	7	1.786%	13	1.281%
Army Reserve	3	0.482%	4	1.020%	7	0.690%
Air Force Reserve	3	0.482%	3	0.765%	6	0.591%
Air National Guard	3	0.482%	3	0.765%	6	0.591%
Navy Reserve	4	0.642%	1	0.255%	5	0.493%
Marine Corps Reserve	3	0.482%	1	0.255%	4	0.394%
Other Agencies	2	0.321%	0	0.000%	2	0.197%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Total	623		392		1,015	

6. FY 2012

Table 48. Reprogramming Amounts by Agency for FY 2012, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2012 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Army	$8,409,073	33.869%	$7,615,025	33.927%	$4,607,166	18.556%	$3,820,842	16.925%	$3,801,907	$3,794,183
Defense-Wide	$7,011,886	28.242%	$6,393,686	28.485%	$13,750,943	55.385%	$13,498,190	59.792%	-$6,739,057	-$7,104,504
Air Force	$5,277,000	21.254%	$4,774,129	21.270%	$3,963,324	15.963%	$3,168,685	14.036%	$1,313,676	$1,605,444
Navy	$2,779,460	11.195%	$2,384,079	10.622%	$2,194,935	8.841%	$1,777,031	7.872%	$584,525	$607,048
Marine Corps	$1,031,294	4.154%	$974,394	4.341%	$172,889	0.696%	$171,889	0.761%	$858,405	$802,505
Other Agencies	$164,500	0.663%	$164,500	0.733%	$0	0.000%	$0	0.000%	$164,500	$164,500
Air National Guard	$74,217	0.299%	$74,217	0.331%	$692	0.003%	$692	0.003%	$73,525	$73,525
Army National Guard	$63,616	0.256%	$48,653	0.217%	$50,268	0.202%	$50,268	0.223%	$13,348	-$1,615
Navy Reserve	$9,397	0.038%	$9,397	0.042%	$27,450	0.111%	$27,450	0.122%	-$18,053	-$18,053
Army Reserve	$4,465	0.018%	$4,465	0.020%	$30,000	0.121%	$30,000	0.133%	-$25,535	-$25,535
Air Force Reserve	$2,687	0.011%	$2,687	0.012%	$30,127	0.121%	$30,127	0.133%	-$27,440	-$27,440
Marine Corps Reserve	$340	0.001%	$340	0.002%	$141	0.001%	$141	0.001%	$199	$199
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Total	$24,827,935		$22,445,572		$24,827,935		$22,575,315		$0	-$129,743

Table 49. Reprogramming Amounts by Agency for FY 2012, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2012 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$7,011,886	28.242%	$6,393,686	28.485%	$13,750,943	55.385%	$13,498,190	59.792%
Army	$8,409,073	33.869%	$7,615,025	33.927%	$4,607,166	18.556%	$3,820,842	16.925%
Air Force	$5,277,000	21.254%	$4,774,129	21.270%	$3,963,324	15.963%	$3,168,685	14.036%
Navy	$2,779,460	11.195%	$2,384,079	10.622%	$2,194,935	8.841%	$1,777,031	7.872%
Marine Corps	$1,031,294	4.154%	$974,394	4.341%	$172,889	0.696%	$171,889	0.761%
Army National Guard	$63,616	0.256%	$48,653	0.217%	$50,268	0.202%	$50,268	0.223%
Air Force Reserve	$2,687	0.011%	$2,687	0.012%	$30,127	0.121%	$30,127	0.133%
Army Reserve	$4,465	0.018%	$4,465	0.020%	$30,000	0.121%	$30,000	0.133%
Navy Reserve	$9,397	0.038%	$9,397	0.042%	$27,450	0.111%	$27,450	0.122%
Air National Guard	$74,217	0.299%	$74,217	0.331%	$692	0.003%	$692	0.003%
Marine Corps Reserve	$340	0.001%	$340	0.002%	$141	0.001%	$141	0.001%
Other Agencies	$164,500	0.663%	$164,500	0.733%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$24,827,935		$22,445,572		$24,827,935		$22,575,315	

Table 50. Reprogramming Actions by Agency for FY 2012, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2012 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	193	32.601%	172	36.287%	365	34.240%
Air Force	125	21.115%	111	23.418%	236	22.139%
Army	113	19.088%	81	17.089%	194	18.199%
Navy	105	17.736%	86	18.143%	191	17.917%
Marine Corps	31	5.236%	13	2.743%	44	4.128%
Army National Guard	5	0.845%	3	0.633%	8	0.750%
Air National Guard	5	0.845%	2	0.422%	7	0.657%
Army Reserve	4	0.676%	1	0.211%	5	0.469%
Air Force Reserve	3	0.507%	2	0.422%	5	0.469%
Navy Reserve	3	0.507%	2	0.422%	5	0.469%
Marine Corps Reserve	3	0.507%	1	0.211%	4	0.375%
Other Agencies	2	0.338%	0	0.000%	2	0.188%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Total	592		474		1,066	

7. FY 2013

Table 51. Reprogramming Amounts by Agency for FY 2013, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2013 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Army	$8,495,974	41.925%	$7,559,477	40.095%	$6,524,971	30.693%	$5,865,945	30.224%	$1,971,003	$1,693,532
Defense-Wide	$5,848,830	28.862%	$5,825,191	30.897%	$7,447,584	35.033%	$7,645,297	39.392%	-$1,598,754	-$1,820,106
Air Force	$4,013,166	19.804%	$3,570,430	18.938%	$4,261,734	20.047%	$3,270,008	16.849%	-$248,568	$300,422
Navy	$1,711,450	8.445%	$1,703,178	9.034%	$2,354,226	11.074%	$1,915,640	9.870%	-$642,776	-$212,462
Army National Guard	$135,640	0.669%	$135,640	0.719%	$600	0.003%	$600	0.003%	$135,040	$135,040
Marine Corps	$48,556	0.240%	$48,556	0.258%	$503,204	2.367%	$527,204	2.716%	-$454,648	-$478,648
Air National Guard	$5,816	0.029%	$5,816	0.031%	$40,573	0.191%	$40,573	0.209%	-$34,757	-$34,757
Army Reserve	$2,773	0.014%	$2,773	0.015%	$53,435	0.251%	$50,220	0.259%	-$50,662	-$47,447
Air Force Reserve	$1,911	0.009%	$1,911	0.010%	$72,483	0.341%	$92,483	0.477%	-$70,572	-$90,572
Navy Reserve	$528	0.003%	$528	0.003%	$75	0.000%	$75	0.000%	$453	$453
Marine Corps Reserve	$190	0.001%	$190	0.001%	$0	0.000%	$0	0.000%	$190	$190
Other Agencies	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Total	$20,264,834		$18,853,690		$21,258,885		$19,408,045		-$994,051	-$554,355

Table 52. Reprogramming Amounts by Agency for FY 2013, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2013 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$5,848,830	28.862%	$5,825,191	30.897%	$7,447,584	35.033%	$7,645,297	39.392%
Army	$8,495,974	41.925%	$7,559,477	40.095%	$6,524,971	30.693%	$5,865,945	30.224%
Air Force	$4,013,166	19.804%	$3,570,430	18.938%	$4,261,734	20.047%	$3,270,008	16.849%
Navy	$1,711,450	8.445%	$1,703,178	9.034%	$2,354,226	11.074%	$1,915,640	9.870%
Marine Corps	$48,556	0.240%	$48,556	0.258%	$503,204	2.367%	$527,204	2.716%
Air Force Reserve	$1,911	0.009%	$1,911	0.010%	$72,483	0.341%	$92,483	0.477%
Army Reserve	$2,773	0.014%	$2,773	0.015%	$53,435	0.251%	$50,220	0.259%
Air National Guard	$5,816	0.029%	$5,816	0.031%	$40,573	0.191%	$40,573	0.209%
Army National Guard	$135,640	0.669%	$135,640	0.719%	$600	0.003%	$600	0.003%
Navy Reserve	$528	0.003%	$528	0.003%	$75	0.000%	$75	0.000%
Marine Corps Reserve	$190	0.001%	$190	0.001%	$0	0.000%	$0	0.000%
Other Agencies	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$20,264,834		$18,853,690		$21,258,885		$19,408,045	

Table 53. Reprogramming Actions by Agency for FY 2013, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2013 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	114	33.628%	140	35.088%	254	34.417%
Air Force	69	20.354%	83	20.802%	152	20.596%
Army	61	17.994%	73	18.296%	134	18.157%
Navy	62	18.289%	68	17.043%	130	17.615%
Marine Corps	13	3.835%	23	5.764%	36	4.878%
Army National Guard	7	2.065%	1	0.251%	8	1.084%
Air Force Reserve	3	0.885%	5	1.253%	8	1.084%
Air National Guard	3	0.885%	2	0.501%	5	0.678%
Army Reserve	2	0.590%	3	0.752%	5	0.678%
Navy Reserve	3	0.885%	1	0.251%	4	0.542%
Marine Corps Reserve	2	0.590%	0	0.000%	2	0.271%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Other Agencies	0	0.000%	0	0.000%	0	0.000%
Total	339		399		738	

8. FY 2014

Table 54. Reprogramming Amounts by Agency for FY 2014, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2014 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Defense-Wide	$4,757,605	28.987%	$4,480,063	31.872%	$5,732,014	34.924%	$5,540,290	39.414%	-$974,409	-$1,060,227
Army	$4,446,017	27.089%	$3,798,710	27.025%	$6,006,457	36.596%	$4,155,121	29.560%	-$1,560,440	-$356,411
Navy	$3,695,766	22.517%	$2,691,319	19.146%	$2,111,967	12.868%	$1,988,773	14.148%	$1,583,799	$702,546
Air Force	$3,059,778	18.643%	$2,652,962	18.874%	$2,159,645	13.158%	$1,992,787	14.177%	$900,133	$660,175
Marine Corps	$186,004	1.133%	$165,787	1.179%	$274,253	1.671%	$251,036	1.786%	-$88,249	-$85,249
Other Agencies	$179,500	1.094%	$179,500	1.277%	$0	0.000%	$0	0.000%	$179,500	$179,500
Army National Guard	$67,951	0.414%	$67,951	0.483%	$116,244	0.708%	$116,244	0.827%	-$48,293	-$48,293
Army Reserve	$14,714	0.090%	$14,714	0.105%	$11,887	0.072%	$11,887	0.085%	$2,827	$2,827
Air National Guard	$3,433	0.021%	$3,433	0.024%	$395	0.002%	$395	0.003%	$3,038	$3,038
Air Force Reserve	$1,692	0.010%	$1,692	0.012%	$0	0.000%	$0	0.000%	$1,692	$1,692
Navy Reserve	$217	0.001%	$217	0.002%	$0	0.000%	$0	0.000%	$217	$217
Marine Corps Reserve	$185	0.001%	$185	0.001%	$0	0.000%	$0	0.000%	$185	$185
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Total	$16,412,862		$14,056,533		$16,412,862		$14,056,533		$0	$0

Table 55. Reprogramming Amounts by Agency for FY 2014, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2014 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Army	$4,446,017	27.089%	$3,798,710	27.025%	$6,006,457	36.596%	$4,155,121	29.560%
Defense-Wide	$4,757,605	28.987%	$4,480,063	31.872%	$5,732,014	34.924%	$5,540,290	39.414%
Air Force	$3,059,778	18.643%	$2,652,962	18.874%	$2,159,645	13.158%	$1,992,787	14.177%
Navy	$3,695,766	22.517%	$2,691,319	19.146%	$2,111,967	12.868%	$1,988,773	14.148%
Marine Corps	$186,004	1.133%	$165,787	1.179%	$274,253	1.671%	$251,036	1.786%
Army National Guard	$67,951	0.414%	$67,951	0.483%	$116,244	0.708%	$116,244	0.827%
Army Reserve	$14,714	0.090%	$14,714	0.105%	$11,887	0.072%	$11,887	0.085%
Air National Guard	$3,433	0.021%	$3,433	0.024%	$395	0.002%	$395	0.003%
Navy Reserve	$217	0.001%	$217	0.002%	$0	0.000%	$0	0.000%
Marine Corps Reserve	$185	0.001%	$185	0.001%	$0	0.000%	$0	0.000%
Air Force Reserve	$1,692	0.010%	$1,692	0.012%	$0	0.000%	$0	0.000%
Other Agencies	$179,500	1.094%	$179,500	1.277%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$16,412,862		$14,056,533		$16,412,862		$14,056,533	

Table 56. Reprogramming Actions by Agency for FY 2014, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2014 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	118	27.570%	71	23.986%	189	26.105%
Air Force	96	22.430%	76	25.676%	172	23.757%
Army	96	22.430%	69	23.311%	165	22.790%
Navy	76	17.757%	56	18.919%	132	18.232%
Marine Corps	20	4.673%	18	6.081%	38	5.249%
Army National Guard	7	1.636%	4	1.351%	11	1.519%
Air National Guard	4	0.935%	1	0.338%	5	0.691%
Army Reserve	3	0.701%	1	0.338%	4	0.552%
Air Force Reserve	3	0.701%	0	0.000%	3	0.414%
Marine Corps Reserve	2	0.467%	0	0.000%	2	0.276%
Navy Reserve	2	0.467%	0	0.000%	2	0.276%
Other Agencies	1	0.234%	0	0.000%	1	0.138%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Total	428		296		724	

9. FY 2015

Table 57. Reprogramming Amounts by Agency for FY 2015, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2015 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Defense-Wide	$6,161,964	34.911%	$5,454,562	34.123%	$9,665,820	54.228%	$8,788,033	54.977%	-$3,503,856	-$3,333,471
Air Force	$4,126,460	23.379%	$3,704,307	23.174%	$3,221,098	18.071%	$2,762,104	17.280%	$905,362	$942,203
Army	$3,759,894	21.302%	$3,560,625	22.275%	$2,696,599	15.129%	$2,627,415	16.437%	$1,063,295	$933,210
Navy	$2,868,903	16.254%	$2,577,857	16.127%	$1,796,940	10.081%	$1,427,738	8.932%	$1,071,963	$1,150,119
Marine Corps	$224,234	1.270%	$178,249	1.115%	$297,616	1.670%	$256,416	1.604%	-$73,382	-$78,167
Army National Guard	$160,539	0.910%	$160,539	1.004%	$6,171	0.035%	$6,171	0.039%	$154,368	$154,368
Army Reserve	$128,996	0.731%	$128,996	0.807%	$20,000	0.112%	$0	0.000%	$108,996	$128,996
Air National Guard	$90,448	0.512%	$90,448	0.566%	$56,688	0.318%	$56,688	0.355%	$33,760	$33,760
Air Force Reserve	$58,750	0.333%	$58,750	0.368%	$46,300	0.260%	$42,900	0.268%	$12,450	$15,850
Other Agencies	$55,000	0.312%	$55,000	0.344%	$0	0.000%	$0	0.000%	$55,000	$55,000
Navy Reserve	$12,004	0.068%	$12,004	0.075%	$17,333	0.097%	$17,333	0.108%	-$5,329	-$5,329
Marine Corps Reserve	$3,461	0.020%	$3,461	0.022%	$0	0.000%	$0	0.000%	$3,461	$3,461
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Total	$17,650,653		$15,984,798		$17,824,565		$15,984,798		-$173,912	$0

Table 58. Reprogramming Amounts by Agency for FY 2015, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2015 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$6,161,964	34.911%	$5,454,562	34.123%	$9,665,820	54.228%	$8,788,033	54.977%
Air Force	$4,126,460	23.379%	$3,704,307	23.174%	$3,221,098	18.071%	$2,762,104	17.280%
Army	$3,759,894	21.302%	$3,560,625	22.275%	$2,696,599	15.129%	$2,627,415	16.437%
Navy	$2,868,903	16.254%	$2,577,857	16.127%	$1,796,940	10.081%	$1,427,738	8.932%
Marine Corps	$224,234	1.270%	$178,249	1.115%	$297,616	1.670%	$256,416	1.604%
Air National Guard	$90,448	0.512%	$90,448	0.566%	$56,688	0.318%	$56,688	0.355%
Air Force Reserve	$58,750	0.333%	$58,750	0.368%	$46,300	0.260%	$42,900	0.268%
Army Reserve	$128,996	0.731%	$128,996	0.807%	$20,000	0.112%	$0	0.000%
Navy Reserve	$12,004	0.068%	$12,004	0.075%	$17,333	0.097%	$17,333	0.108%
Army National Guard	$160,539	0.910%	$160,539	1.004%	$6,171	0.035%	$6,171	0.039%
Marine Corps Reserve	$3,461	0.020%	$3,461	0.022%	$0	0.000%	$0	0.000%
Other Agencies	$55,000	0.312%	$55,000	0.344%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$17,650,653		$15,984,798		$17,824,565		$15,984,798	

Table 59. Reprogramming Actions by Agency for FY 2015, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2015 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Air Force	138	27.935%	111	27.750%	249	27.852%
Defense-Wide	112	22.672%	115	28.750%	227	25.391%
Army	104	21.053%	67	16.750%	171	19.128%
Navy	84	17.004%	70	17.500%	154	17.226%
Marine Corps	27	5.466%	25	6.250%	52	5.817%
Army National Guard	6	1.215%	4	1.000%	10	1.119%
Air National Guard	6	1.215%	2	0.500%	8	0.895%
Air Force Reserve	5	1.012%	3	0.750%	8	0.895%
Army Reserve	5	1.012%	1	0.250%	6	0.671%
Navy Reserve	3	0.607%	2	0.500%	5	0.559%
Marine Corps Reserve	3	0.607%	0	0.000%	3	0.336%
Other Agencies	1	0.202%	0	0.000%	1	0.112%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Total	494		400		894	

10. FY 2016

Table 60. Reprogramming Amounts by Agency for FY 2016, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2016 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Defense-Wide	$5,670,738	31.645%	$5,409,842	32.567%	$9,434,334	52.648%	$8,967,751	53.986%	-$3,763,596	-$3,557,909
Army	$4,901,307	27.352%	$4,773,153	28.735%	$2,887,154	16.112%	$2,743,000	16.513%	$2,014,153	$2,030,153
Air Force	$4,384,028	24.465%	$4,126,769	24.843%	$3,571,735	19.932%	$3,348,163	20.156%	$812,293	$778,606
Navy	$2,679,911	14.955%	$2,059,007	12.395%	$1,819,498	10.154%	$1,367,881	8.235%	$860,413	$691,126
Marine Corps	$252,805	1.411%	$211,589	1.274%	$184,530	1.030%	$162,027	0.975%	$68,275	$49,562
Army National Guard	$21,695	0.121%	$21,695	0.131%	$69	0.000%	$69	0.000%	$21,626	$21,626
Air National Guard	$4,909	0.027%	$4,909	0.030%	$266	0.001%	$266	0.002%	$4,643	$4,643
Army Reserve	$2,259	0.013%	$2,259	0.014%	$0	0.000%	$0	0.000%	$2,259	$2,259
Air Force Reserve	$1,375	0.008%	$1,375	0.008%	$0	0.000%	$0	0.000%	$1,375	$1,375
Navy Reserve	$435	0.002%	$435	0.003%	$22,061	0.123%	$22,061	0.133%	-$21,626	-$21,626
Marine Corps Reserve	$185	0.001%	$185	0.001%	$0	0.000%	$0	0.000%	$185	$185
Other Agencies	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Total	$17,919,647		$16,611,218		$17,919,647		$16,611,218		$0	$0

Table 61. Reprogramming Amounts by Agency for FY 2016, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2016 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$5,670,738	31.645%	$5,409,842	32.567%	$9,434,334	52.648%	$8,967,751	53.986%
Air Force	$4,384,028	24.465%	$4,126,769	24.843%	$3,571,735	19.932%	$3,348,163	20.156%
Army	$4,901,307	27.352%	$4,773,153	28.735%	$2,887,154	16.112%	$2,743,000	16.513%
Navy	$2,679,911	14.955%	$2,059,007	12.395%	$1,819,498	10.154%	$1,367,881	8.235%
Marine Corps	$252,805	1.411%	$211,589	1.274%	$184,530	1.030%	$162,027	0.975%
Navy Reserve	$435	0.002%	$435	0.003%	$22,061	0.123%	$22,061	0.133%
Air National Guard	$4,909	0.027%	$4,909	0.030%	$266	0.001%	$266	0.002%
Army National Guard	$21,695	0.121%	$21,695	0.131%	$69	0.000%	$69	0.000%
Army Reserve	$2,259	0.013%	$2,259	0.014%	$0	0.000%	$0	0.000%
Marine Corps Reserve	$185	0.001%	$185	0.001%	$0	0.000%	$0	0.000%
Air Force Reserve	$1,375	0.008%	$1,375	0.008%	$0	0.000%	$0	0.000%
Other Agencies	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$17,919,647		$16,611,218		$17,919,647		$16,611,218	

Table 62. Reprogramming Actions by Agency for FY 2016, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2016 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	132	26.613%	104	27.882%	236	27.158%
Air Force	129	26.008%	92	24.665%	221	25.432%
Army	104	20.968%	73	19.571%	177	20.368%
Navy	82	16.532%	90	24.129%	172	19.793%
Marine Corps	32	6.452%	10	2.681%	42	4.833%
Air National Guard	4	0.806%	1	0.268%	5	0.575%
Army National Guard	4	0.806%	1	0.268%	5	0.575%
Navy Reserve	2	0.403%	2	0.536%	4	0.460%
Air Force Reserve	3	0.605%	0	0.000%	3	0.345%
Army Reserve	2	0.403%	0	0.000%	2	0.230%
Marine Corps Reserve	2	0.403%	0	0.000%	2	0.230%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Other Agencies	0	0.000%	0	0.000%	0	0.000%
Total	496		373		869	

11. FY 2017

Table 63. Reprogramming Amounts by Agency for FY 2017, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2017 - Sorted by Increase ($K)												
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested		Difference Approved	
Defense-Wide	$5,243,632	37.386%	$4,764,290	36.742%	$6,988,983	49.829%	$6,547,583	50.495%	-$1,745,351		-$1,783,293	
Air Force	$2,808,033	20.020%	$2,508,961	19.349%	$2,259,310	16.108%	$1,908,025	14.715%	$548,723		$600,936	
Army	$2,547,389	18.162%	$2,415,428	18.628%	$2,190,315	15.616%	$2,035,754	15.700%	$357,074		$379,674	
Navy	$2,282,299	16.272%	$2,134,961	16.465%	$2,415,755	17.224%	$2,341,915	18.061%	-$133,456		-$206,954	
Other Agencies	$725,000	5.169%	$725,000	5.591%	$0	0.000%	$0	0.000%	$725,000		$725,000	
Army Reserve	$202,650	1.445%	$202,650	1.563%	$43,460	0.310%	$43,460	0.335%	$159,190		$159,190	
Marine Corps	$151,844	1.083%	$151,844	1.171%	$119,505	0.852%	$81,513	0.629%	$32,339		$70,331	
Army National Guard	$23,854	0.170%	$23,854	0.184%	$0	0.000%	$0	0.000%	$23,854		$23,854	
Air Force Reserve	$18,011	0.128%	$18,011	0.139%	$0	0.000%	$0	0.000%	$18,011		$18,011	
Air National Guard	$13,024	0.093%	$13,024	0.100%	$8,478	0.060%	$8,478	0.065%	$4,546		$4,546	
Navy Reserve	$9,899	0.071%	$8,534	0.066%	$0	0.000%	$0	0.000%	$9,899		$8,534	
Marine Corps Reserve	$171	0.001%	$171	0.001%	$0	0.000%	$0	0.000%	$171		$171	
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0		$0	
Total	$14,025,806		$12,966,728		$14,025,806		$12,966,728		$0		$0	

Table 64. Reprogramming Amounts by Agency for FY 2017, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2017 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$5,243,632	37.386%	$4,764,290	36.742%	$6,988,983	49.829%	$6,547,583	50.495%
Navy	$2,282,299	16.272%	$2,134,961	16.465%	$2,415,755	17.224%	$2,341,915	18.061%
Air Force	$2,808,033	20.020%	$2,508,961	19.349%	$2,259,310	16.108%	$1,908,025	14.715%
Army	$2,547,389	18.162%	$2,415,428	18.628%	$2,190,315	15.616%	$2,035,754	15.700%
Marine Corps	$151,844	1.083%	$151,844	1.171%	$119,505	0.852%	$81,513	0.629%
Army Reserve	$202,650	1.445%	$202,650	1.563%	$43,460	0.310%	$43,460	0.335%
Air National Guard	$13,024	0.093%	$13,024	0.100%	$8,478	0.060%	$8,478	0.065%
Navy Reserve	$9,899	0.071%	$8,534	0.066%	$0	0.000%	$0	0.000%
Marine Corps Reserve	$171	0.001%	$171	0.001%	$0	0.000%	$0	0.000%
Air Force Reserve	$18,011	0.128%	$18,011	0.139%	$0	0.000%	$0	0.000%
Army National Guard	$23,854	0.170%	$23,854	0.184%	$0	0.000%	$0	0.000%
Other Agencies	$725,000	5.169%	$725,000	5.591%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$14,025,806		$12,966,728		$14,025,806		$12,966,728	

Table 65. Reprogramming Actions by Agency for FY 2017, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2017 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	109	25.891%	78	31.076%	187	27.827%
Air Force	99	23.515%	77	30.677%	176	26.190%
Army	84	19.952%	49	19.522%	133	19.792%
Navy	66	15.677%	36	14.343%	102	15.179%
Marine Corps	24	5.701%	7	2.789%	31	4.613%
Army Reserve	12	2.850%	3	1.195%	15	2.232%
Air Force Reserve	7	1.663%	0	0.000%	7	1.042%
Army National Guard	6	1.425%	0	0.000%	6	0.893%
Air National Guard	5	1.188%	1	0.398%	6	0.893%
Navy Reserve	4	0.950%	0	0.000%	4	0.595%
Marine Corps Reserve	3	0.713%	0	0.000%	3	0.446%
Other Agencies	2	0.475%	0	0.000%	2	0.298%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Total	421		251		672	

12. FY 2018

Table 66. Reprogramming Amounts by Agency for FY 2018, Sorted by Increase Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2018 - Sorted by Increase ($K)										
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Defense-Wide	$6,176,682	36.923%	$5,590,051	36.723%	$7,451,250	44.542%	$7,023,299	46.138%	-$1,274,568	-$1,433,248
Army	$4,250,704	25.410%	$4,013,741	26.368%	$3,320,002	19.846%	$3,137,677	20.612%	$930,702	$876,064
Air Force	$2,857,555	17.082%	$2,365,336	15.539%	$3,040,271	18.174%	$2,326,439	15.283%	-$182,716	$38,897
Navy	$2,427,863	14.513%	$2,237,144	14.697%	$2,483,153	14.844%	$2,300,729	15.114%	-$55,290	-$63,585
Other Agencies	$530,000	3.168%	$530,000	3.482%	$0	0.000%	$0	0.000%	$530,000	$530,000
Army Reserve	$204,151	1.220%	$204,151	1.341%	$26,793	0.160%	$26,793	0.176%	$177,358	$177,358
Marine Corps	$164,533	0.984%	$164,533	1.081%	$248,154	1.483%	$248,154	1.630%	-$83,621	-$83,621
Air Force Reserve	$68,857	0.412%	$68,857	0.452%	$100,718	0.602%	$100,718	0.662%	-$31,861	-$31,861
Army National Guard	$24,332	0.145%	$24,332	0.160%	$0	0.000%	$0	0.000%	$24,332	$24,332
Air National Guard	$23,664	0.141%	$23,664	0.155%	$51,700	0.309%	$51,700	0.340%	-$28,036	-$28,036
Navy Reserve	$227	0.001%	$227	0.001%	$2,023	0.012%	$2,023	0.013%	-$1,796	-$1,796
Marine Corps Reserve	$185	0.001%	$185	0.001%	$4,689	0.028%	$4,689	0.031%	-$4,504	-$4,504
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Total	$16,728,753		$15,222,221		$16,728,753		$15,222,221		$0	$0

Table 67. Reprogramming Amounts by Agency for FY 2018, Sorted by Decrease Requested ($K)

Agency Total Monetary Amounts and Column Percentages for FY 2018 - Sorted by Decrease ($K)								
Agency	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved	
Defense-Wide	$6,176,682	36.923%	$5,590,051	36.723%	$7,451,250	44.542%	$7,023,299	46.138%
Army	$4,250,704	25.410%	$4,013,741	26.368%	$3,320,002	19.846%	$3,137,677	20.612%
Air Force	$2,857,555	17.082%	$2,365,336	15.539%	$3,040,271	18.174%	$2,326,439	15.283%
Navy	$2,427,863	14.513%	$2,237,144	14.697%	$2,483,153	14.844%	$2,300,729	15.114%
Marine Corps	$164,533	0.984%	$164,533	1.081%	$248,154	1.483%	$248,154	1.630%
Air Force Reserve	$68,857	0.412%	$68,857	0.452%	$100,718	0.602%	$100,718	0.662%
Air National Guard	$23,664	0.141%	$23,664	0.155%	$51,700	0.309%	$51,700	0.340%
Army Reserve	$204,151	1.220%	$204,151	1.341%	$26,793	0.160%	$26,793	0.176%
Marine Corps Reserve	$185	0.001%	$185	0.001%	$4,689	0.028%	$4,689	0.031%
Navy Reserve	$227	0.001%	$227	0.001%	$2,023	0.012%	$2,023	0.013%
Army National Guard	$24,332	0.145%	$24,332	0.160%	$0	0.000%	$0	0.000%
Other Agencies	$530,000	3.168%	$530,000	3.482%	$0	0.000%	$0	0.000%
Coast Guard	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%
Total	$16,728,753		$15,222,221		$16,728,753		$15,222,221	

Table 68. Reprogramming Actions by Agency for FY 2018, Sorted by Total Actions

Agency Total Actions and Column Percentages for FY 2018 - Sorted by Total Actions						
Agency	Increases		Decreases		Total	
Defense-Wide	105	26.582%	76	24.595%	181	25.710%
Air Force	90	22.785%	77	24.919%	167	23.722%
Navy	75	18.987%	67	21.683%	142	20.170%
Army	70	17.722%	54	17.476%	124	17.614%
Marine Corps	18	4.557%	17	5.502%	35	4.972%
Air Force Reserve	10	2.532%	6	1.942%	16	2.273%
Army Reserve	10	2.532%	4	1.294%	14	1.989%
Air National Guard	5	1.266%	3	0.971%	8	1.136%
Army National Guard	5	1.266%	0	0.000%	5	0.710%
Navy Reserve	2	0.506%	3	0.971%	5	0.710%
Marine Corps Reserve	2	0.506%	2	0.647%	4	0.568%
Other Agencies	3	0.759%	0	0.000%	3	0.426%
Coast Guard	0	0.000%	0	0.000%	0	0.000%
Total	395		309		704	

B. FUNDING CATEGORY APPENDIX

This appendix presents the funding category level reprogramming monetary amounts, actions, and associated percentages, first presenting the cumulative totals for every funding category identified from FY 2007 through FY 2018, and then each individual year's information.

Funding categories were typically copied verbatim from the reprogramming requests. The only exception was any funding category with the word "Procurement" in it was bundled into a single "Procurement" funding category. For example, reprogramming actions whose funding categories were "Aircraft Procurement" or "Procurement of Ammunition, Navy" would have simply been entered as "Procurement" in the Excel workbook.

1. Cumulative Totals from FY 2007 through FY 2018

Table 69. Cumulative Funding Category Amounts from FY 2007 through FY 2018 ($K)

Funding Category Monetary Amounts and Column Percentages from FY 2007 through FY 2018 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Afghanistan Infrastructure Fund	$0	0.000%	$0	0.000%	$335,500	0.116%	$335,500	0.125%	-$335,500	-$335,500
Afghanistan Security Forces Fund	$230,000	0.080%	$230,000	0.086%	$2,200,000	0.757%	$2,355,950	0.879%	-$1,970,000	-$2,125,950
American Battle Monuments Commission	$500	0.000%	$500	0.000%	$0	0.000%	$0	0.000%	$500	$500
Base Realignment and Closure	$0	0.000%	$0	0.000%	$527,237	0.182%	$527,237	0.197%	-$527,237	-$527,237
Chemical Agents and Munitions Destruction	$1,137,516	0.393%	$1,137,516	0.425%	$1,540,592	0.530%	$1,532,061	0.572%	-$403,076	-$394,545
Coast Guard	$544,900	0.188%	$544,900	0.204%	$0	0.000%	$0	0.000%	$544,900	$544,900
Community Management Account	$0	0.000%	$0	0.000%	$2,876	0.001%	$2,876	0.001%	-$2,876	-$2,876
Cooperative Threat Reduction Account	$81,025	0.028%	$81,025	0.030%	$0	0.000%	$0	0.000%	$81,025	$81,025
Counter-Drug Support and Counter-Drug Activities	$24,203	0.008%	$24,203	0.009%	$1,751,088	0.603%	$1,751,088	0.653%	-$1,726,885	-$1,726,885
Counter-ISIL Train and Equip Fund	$0	0.000%	$0	0.000%	$168,268	0.058%	$168,268	0.063%	-$168,268	-$168,268
Counterterrorism Partnerships Fund	$408,345	0.141%	$408,345	0.153%	$3,272,379	1.127%	$2,598,464	0.970%	-$2,864,034	-$2,190,119
Defense Health Program	$8,941,380	3.091%	$8,164,382	3.053%	$10,563,743	3.637%	$9,939,673	3.709%	-$1,622,363	-$1,775,291
Defense Production Act Purchases	$9,000	0.003%	$9,000	0.003%	$0	0.000%	$0	0.000%	$9,000	$9,000
Department of Defense Housing Improvement Fund	$241,150	0.083%	$241,150	0.090%	$0	0.000%	$0	0.000%	$241,150	$241,150
Department of Defense Vietnam War Commemoration Fund	$17,100	0.006%	$17,100	0.006%	$0	0.000%	$0	0.000%	$17,100	$17,100
Department of Homeland Security	$63,500	0.022%	$63,500	0.024%	$0	0.000%	$0	0.000%	$63,500	$63,500
Department of Justice Youth Mentoring Grants Program	$20,000	0.007%	$20,000	0.007%	$0	0.000%	$0	0.000%	$20,000	$20,000
Department of State	$969,555	0.335%	$969,555	0.363%	$0	0.000%	$0	0.000%	$969,555	$969,555
Department of State's Pakistan Counterinsurgency Fund	$297,200	0.103%	$297,200	0.111%	$0	0.000%	$0	0.000%	$297,200	$297,200
Department of the Interior	$20,000	0.007%	$20,000	0.007%	$0	0.000%	$0	0.000%	$20,000	$20,000
Department of Transportation's Port of Guam Improvement Fund	$50,000	0.017%	$50,000	0.019%	$0	0.000%	$0	0.000%	$50,000	$50,000
Department of Veterans Affairs (VA)	$1,200,695	0.415%	$1,200,695	0.449%	$0	0.000%	$0	0.000%	$1,200,695	$1,200,695
Diplomatic and Consular Programs	$60,000	0.021%	$20,000	0.007%	$0	0.000%	$0	0.000%	$60,000	$20,000
DoD Acquisition Workforce Development Fund	$1,976,966	0.683%	$1,976,966	0.739%	$985,697	0.339%	$985,697	0.368%	$991,269	$991,269
DoD Family Housing Improvement Fund	$2,446,929	0.846%	$2,446,929	0.915%	$10,500	0.004%	$10,500	0.004%	$2,436,429	$2,436,429
DoD Military Unaccompanied Housing Improvement Fund	$79,710	0.028%	$79,710	0.030%	$0	0.000%	$0	0.000%	$79,710	$79,710
DoD-VA Medical Facility Demonstration Fund	$9,956	0.003%	$9,956	0.004%	$0	0.000%	$0	0.000%	$9,956	$9,956
Drug Interdiction and Counter-Drug Activities	$739,475	0.256%	$739,475	0.277%	$15,495,172	5.335%	$15,378,731	5.739%	-$14,755,697	-$14,639,256
Environmental Restoration	$252,028	0.087%	$252,028	0.094%	$13,318,527	4.585%	$13,318,527	4.970%	-$13,066,499	-$13,066,499
Environmental Restoration, Formerly Used Defense Sites	$215,500	0.074%	$215,500	0.081%	$3,553,909	1.224%	$3,553,909	1.326%	-$3,338,409	-$3,338,409
European Reassurance Initiative	$0	0.000%	$0	0.000%	$175,000	0.060%	$175,000	0.065%	-$175,000	-$175,000
Family Housing Construction	$1,031,331	0.357%	$1,031,331	0.386%	$3,401,890	1.171%	$3,401,890	1.270%	-$2,370,559	-$2,370,559
Family Housing Operation	$653,043	0.226%	$653,043	0.244%	$801,449	0.276%	$801,449	0.299%	-$148,406	-$148,406
Foreign Currency Fluctuations, Construction	$2,822,341	0.976%	$2,822,341	1.055%	$3,575,275	1.231%	$3,575,275	1.334%	-$752,934	-$752,934
Foreign Currency Fluctuations, Defense	$6,415,848	2.218%	$6,415,848	2.399%	$5,403,241	1.860%	$5,403,241	2.016%	$1,012,607	$1,012,607
Fort Baker	$2,500	0.001%	$2,500	0.001%	$0	0.000%	$0	0.000%	$2,500	$2,500
Global Security Contingency Fund	$188,359	0.065%	$185,497	0.069%	$0	0.000%	$0	0.000%	$188,359	$185,497
Homeowners Assistance Program	$527,237	0.182%	$527,237	0.197%	$0	0.000%	$0	0.000%	$527,237	$527,237
Intelligence Community Management Account	$43,013	0.015%	$39,995	0.015%	$24,400	0.008%	$24,400	0.009%	$18,613	$15,595
Iraq Freedom Fund	$16,073	0.006%	$16,073	0.006%	$4,242,008	1.460%	$4,242,008	1.583%	-$4,225,935	-$4,225,935
Iraq Relief and Reconstruction Fund	$602,899	0.208%	$602,899	0.225%	$602,899	0.208%	$602,899	0.225%	$0	$0
Iraq Security Forces Fund	$800,000	0.277%	$800,000	0.299%	$1,199,352	0.413%	$1,144,540	0.427%	-$399,352	-$344,540
Joint Improvised Explosive Device Defeat Fund	$996,237	0.344%	$761,545	0.285%	$965,434	0.332%	$806,334	0.301%	$30,803	-$44,789
Military Compensation and Retirement Modernization Commission	$15,000	0.005%	$15,000	0.006%	$0	0.000%	$0	0.000%	$15,000	$15,000
Military Construction	$1,101,252	0.381%	$1,101,252	0.412%	$1,313,341	0.452%	$1,313,341	0.490%	-$212,089	-$212,089
Military Intelligence Program Transfer Fund	$0	0.000%	$0	0.000%	$310,758	0.107%	$310,758	0.116%	-$310,758	-$310,758
Military Personnel	$22,733,395	7.858%	$21,841,578	8.168%	$27,619,377	9.509%	$27,073,728	10.103%	-$4,885,982	-$5,232,150
Mine Resistant Ambush Protected Vehicle Fund	$4,976,000	1.720%	$4,976,000	1.861%	$41,326,576	14.228%	$40,884,576	15.257%	-$36,350,576	-$35,908,576
Miscellaneous Receipts Fund of the United States Treasury	$562,000	0.194%	$562,000	0.210%	$0	0.000%	$0	0.000%	$562,000	$562,000
National Commission on Military, National, and Public Service	$15,000	0.005%	$15,000	0.006%	$0	0.000%	$0	0.000%	$15,000	$15,000
National Defense Sealift Fund	$765,165	0.265%	$756,165	0.283%	$41,706	0.014%	$39,395	0.015%	$723,459	$716,770
National Defense Stockpile Transaction Fund	$0	0.000%	$0	0.000%	$1,486,000	0.512%	$1,486,000	0.555%	-$1,486,000	-$1,486,000
National Guard and Reserve Equipment	$1,117,492	0.386%	$1,117,072	0.418%	$71,705	0.025%	$71,705	0.027%	$1,045,787	$1,045,367
National Guard Personnel	$6,064,620	2.096%	$5,912,516	2.211%	$1,818,466	0.626%	$1,843,718	0.688%	$4,246,154	$4,068,798
National Parks Service	$2,000	0.001%	$2,000	0.001%	$0	0.000%	$0	0.000%	$2,000	$2,000
National Sea-Based Deterrence Fund	$1,634,991	0.565%	$1,634,991	0.611%	$0	0.000%	$0	0.000%	$1,634,991	$1,634,991
O&M	$107,061,741	37.009%	$100,707,845	37.662%	$56,063,495	19.302%	$52,681,993	19.660%	$50,998,246	$48,025,852
Office of the Inspector General	$120,374	0.042%	$120,374	0.045%	$68,295	0.024%	$79,195	0.030%	$52,079	$41,179
Operational Test and Evaluation	$0	0.000%	$0	0.000%	$2,445	0.001%	$2,045	0.001%	-$2,445	-$2,045
Overseas Contingency Operations Transfer Fund	$0	0.000%	$0	0.000%	$5,268,486	1.814%	$5,225,296	1.950%	-$5,268,486	-$5,225,296
Overseas Humanitarian, Disaster Assistance, and Civic Aid	$1,830,000	0.633%	$1,805,000	0.675%	$49,950	0.017%	$49,950	0.019%	$1,780,050	$1,755,050
Pakistan Counterinsurgency Fund	$0	0.000%	$0	0.000%	$672,200	0.231%	$549,796	0.205%	-$672,200	-$549,796
Pentagon Reservation Maintenance Revolving Fund	$0	0.000%	$0	0.000%	$62,000	0.021%	$62,000	0.023%	-$62,000	-$62,000
Procurement	$74,667,243	25.811%	$67,265,006	25.155%	$39,310,501	13.534%	$28,907,678	10.788%	$35,356,742	$38,357,328
RDT&E	$24,025,499	8.305%	$19,148,479	7.161%	$15,184,710	5.228%	$10,817,786	4.037%	$8,840,789	$8,330,693
Reimbursable Program	$0	0.000%	$0	0.000%	$76,363	0.026%	$76,363	0.028%	-$76,363	-$76,363
Reserve Personnel	$563,576	0.195%	$557,038	0.208%	$736,552	0.254%	$735,752	0.275%	-$172,976	-$178,714
Secretary of Health and Human Services	$10,000	0.003%	$10,000	0.004%	$0	0.000%	$0	0.000%	$10,000	$10,000
Ship Modernization, Operations and Sustainment Fund	$0	0.000%	$0	0.000%	$1,852,286	0.638%	$1,852,286	0.691%	-$1,852,286	-$1,852,286
Shipbuilding and Conversion	$2,632,396	0.910%	$2,464,700	0.922%	$3,961,239	1.364%	$3,760,849	1.403%	-$1,328,843	-$1,296,149
Space Program	$0	0.000%	$0	0.000%	$14,692	0.005%	$4,907	0.002%	-$14,692	-$4,907
Strategic Reserve Readiness Fund	$0	0.000%	$0	0.000%	$1,615,000	0.556%	$1,615,000	0.603%	-$1,615,000	-$1,615,000
Tanker Replacement Transfer Fund	$0	0.000%	$0	0.000%	$830,490	0.286%	$830,490	0.310%	-$830,490	-$830,490
U.S. Court of Appeals for the Armed Forces	$920	0.000%	$920	0.000%	$0	0.000%	$0	0.000%	$920	$920
United States Army Corps of Engineers	$12,500	0.004%	$12,500	0.005%	$0	0.000%	$0	0.000%	$12,500	$12,500
United States Treasury	$475,000	0.164%	$475,000	0.178%	$0	0.000%	$0	0.000%	$475,000	$475,000
WCF	$4,763,654	1.647%	$3,822,871	1.430%	$16,584,883	5.710%	$15,058,205	5.619%	-$11,821,229	-$11,235,334
Total	$289,285,332		$267,401,251		$290,457,952		$267,968,329		-$1,172,620	-$567,078

Table 70. Cumulative Funding Category Actions from FY 2007 through FY 2018

Funding Category Total Actions and Column Percentages from FY 2007 through FY 2018						
Funding Category	Increases		Decreases		Total	
Afghanistan Infrastructure Fund	0	0.000%	3	0.063%	3	0.028%
Afghanistan Security Forces Fund	2	0.033%	6	0.125%	8	0.074%
American Battle Monuments Commission	1	0.016%	0	0.000%	1	0.009%
Base Realignment and Closure	0	0.000%	3	0.063%	3	0.028%
Chemical Agents and Munitions Destruction	8	0.132%	25	0.521%	33	0.304%
Coast Guard	5	0.082%	0	0.000%	5	0.046%
Community Management Account	0	0.000%	1	0.021%	1	0.009%
Cooperative Threat Reduction Account	2	0.033%	0	0.000%	2	0.018%
Counter-Drug Support and Counter-Drug Activities	1	0.016%	14	0.292%	15	0.138%
Counter-ISIL Train and Equip Fund	0	0.000%	1	0.021%	1	0.009%
Counterterrorism Partnerships Fund	6	0.099%	19	0.396%	25	0.230%
Defense Health Program	108	1.781%	121	2.524%	229	2.109%
Defense Production Act Purchases	2	0.033%	0	0.000%	2	0.018%
Department of Defense Housing Improvement Fund	4	0.066%	0	0.000%	4	0.037%
Department of Defense Vietnam War Commemoration Fund	4	0.066%	0	0.000%	4	0.037%
Department of Homeland Security	1	0.016%	0	0.000%	1	0.009%
Department of Justice Youth Mentoring Grants Program	1	0.016%	0	0.000%	1	0.009%
Department of State	15	0.247%	0	0.000%	15	0.138%
Department of State's Pakistan Counterinsurgency Fund	1	0.016%	0	0.000%	1	0.009%
Department of the Interior	1	0.016%	0	0.000%	1	0.009%
Department of Transportation's Port of Guam Improvement Fund	1	0.016%	0	0.000%	1	0.009%
Department of Veterans Affairs (VA)	36	0.594%	0	0.000%	36	0.332%
Diplomatic and Consular Programs	2	0.033%	0	0.000%	2	0.018%
DoD Acquisition Workforce Development Fund	5	0.082%	6	0.125%	11	0.101%
DoD Family Housing Improvement Fund	48	0.791%	1	0.021%	49	0.451%
DoD Military Unaccompanied Housing Improvement Fund	2	0.033%	0	0.000%	2	0.018%
DoD-VA Medical Facility Demonstration Fund	1	0.016%	0	0.000%	1	0.009%
Drug Interdiction and Counter-Drug Activities	49	0.808%	112	2.336%	161	1.483%
Environmental Restoration	10	0.165%	129	2.691%	139	1.280%
Environmental Restoration, Formerly Used Defense Sites	6	0.099%	31	0.647%	37	0.341%
European Reassurance Initiative	0	0.000%	1	0.021%	1	0.009%
Family Housing Construction	69	1.138%	151	3.150%	220	2.026%
Family Housing Operation	60	0.989%	127	2.649%	187	1.722%
Foreign Currency Fluctuations, Construction	26	0.429%	29	0.605%	55	0.506%
Foreign Currency Fluctuations, Defense	19	0.313%	23	0.480%	42	0.387%
Fort Baker	1	0.016%	0	0.000%	1	0.009%
Global Security Contingency Fund	6	0.099%	0	0.000%	6	0.055%
Homeowners Assistance Program	3	0.049%	0	0.000%	3	0.028%
Intelligence Community Management Account	9	0.148%	7	0.146%	16	0.147%
Iraq Freedom Fund	2	0.033%	21	0.438%	23	0.212%
Iraq Relief and Reconstruction Fund	17	0.280%	17	0.355%	34	0.313%
Iraq Security Forces Fund	2	0.033%	3	0.063%	5	0.046%
Joint Improvised Explosive Device Defeat Fund	11	0.181%	9	0.188%	20	0.184%
Military Compensation and Retirement Modernization Commission	2	0.033%	0	0.000%	2	0.018%
Military Construction	127	2.094%	245	5.111%	372	3.426%
Military Intelligence Program Transfer Fund	0	0.000%	2	0.042%	2	0.018%
Military Personnel	336	5.540%	290	6.049%	626	5.765%
Mine Resistant Ambush Protected Vehicle Fund	3	0.049%	29	0.605%	32	0.295%
Miscellaneous Receipts Fund of the United States Treasury	4	0.066%	0	0.000%	4	0.037%
National Commission on Military, National, and Public Service	1	0.016%	0	0.000%	1	0.009%
National Defense Sealift Fund	8	0.132%	18	0.375%	26	0.239%
National Defense Stockpile Transaction Fund	0	0.000%	2	0.042%	2	0.018%
National Guard and Reserve Equipment	12	0.198%	3	0.063%	15	0.138%
National Guard Personnel	214	3.528%	49	1.022%	263	2.422%
National Parks Service	1	0.016%	0	0.000%	1	0.009%
National Sea-Based Deterrence Fund	3	0.049%	0	0.000%	3	0.028%
O&M	2,113	34.839%	958	19.983%	3,071	28.281%
Office of the Inspector General	31	0.511%	16	0.334%	47	0.433%
Operational Test and Evaluation	0	0.000%	3	0.063%	3	0.028%
Overseas Contingency Operations Transfer Fund	0	0.000%	5	0.104%	5	0.046%
Overseas Humanitarian, Disaster Assistance, and Civic Aid	7	0.115%	1	0.021%	8	0.074%
Pakistan Counterinsurgency Fund	0	0.000%	7	0.146%	7	0.064%
Pentagon Reservation Maintenance Revolving Fund	0	0.000%	3	0.063%	3	0.028%
Procurement	1,323	21.814%	1,300	27.117%	2,623	24.155%
RDT&E	943	15.548%	727	15.165%	1,670	15.379%
Reimbursable Program	0	0.000%	1	0.021%	1	0.009%
Reserve Personnel	293	4.831%	71	1.481%	364	3.352%
Secretary of Health and Human Services	1	0.016%	0	0.000%	1	0.009%
Ship Modernization, Operations and Sustainment Fund	0	0.000%	13	0.271%	13	0.120%
Shipbuilding and Conversion	77	1.270%	117	2.441%	194	1.787%
Space Program	0	0.000%	1	0.021%	1	0.009%
Strategic Reserve Readiness Fund	0	0.000%	2	0.042%	2	0.018%
Tanker Replacement Transfer Fund	0	0.000%	2	0.042%	2	0.018%
U.S. Court of Appeals for the Armed Forces	1	0.016%	0	0.000%	1	0.009%
United States Army Corps of Engineers	1	0.016%	0	0.000%	1	0.009%
United States Treasury	1	0.016%	0	0.000%	1	0.009%
WCF	16	0.264%	69	1.439%	85	0.783%
Total	6,065		4,794		10,859	

The remainder of this appendix breaks down the funding category level reprogramming amounts, actions, and their associated percentages, year by year, from FY 2007 through FY 2018.

2. FY 2007

Table 71. Reprogramming Amounts by Funding Category for FY 2007 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2007 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Chemical Agents and Munitions Destruction	$69,900	0.332%	$69,900	0.351%	$69,900	0.332%	$69,900	0.352%	$0	$0
Coast Guard	$210,293	0.999%	$210,293	1.056%	$0	0.000%	$0	0.000%	$210,293	$210,293
Defense Health Program	$475,658	2.260%	$475,658	2.388%	$495,572	2.354%	$495,572	2.498%	-$19,914	-$19,914
DoD Family Housing Improvement Fund	$467,866	2.223%	$467,866	2.349%	$0	0.000%	$0	0.000%	$467,866	$467,866
Department of Defense Housing Improvement Fund	$217,000	1.031%	$217,000	1.090%	$0	0.000%	$0	0.000%	$217,000	$217,000
DoD Military Unaccompanied Housing Improvement Fund	$42,710	0.203%	$42,710	0.214%	$0	0.000%	$0	0.000%	$42,710	$42,710
Department of State	$229,745	1.091%	$229,745	1.154%	$0	0.000%	$0	0.000%	$229,745	$229,745
Department of Veterans Affairs (VA)	$35,000	0.166%	$35,000	0.176%	$0	0.000%	$0	0.000%	$35,000	$35,000
Drug Interdiction and Counter-Drug Activities	$38,601	0.183%	$38,601	0.194%	$1,315,142	6.248%	$1,315,142	6.629%	-$1,276,541	-$1,276,541
Environmental Restoration	$0	0.000%	$0	0.000%	$1,127,603	5.357%	$1,127,603	5.684%	-$1,127,603	-$1,127,603
Environmental Restoration, Formerly Used Defense Sites	$7,500	0.036%	$7,500	0.038%	$262,771	1.248%	$262,771	1.324%	-$255,271	-$255,271
Family Housing Construction	$79,430	0.377%	$79,430	0.399%	$556,341	2.643%	$556,341	2.804%	-$476,911	-$476,911
Family Housing Operation	$86,970	0.413%	$86,970	0.437%	$56,639	0.269%	$56,639	0.285%	$30,331	$30,331
Foreign Currency Fluctuations, Construction	$303,123	1.440%	$303,123	1.522%	$303,123	1.440%	$303,123	1.528%	$0	$0
Foreign Currency Fluctuations, Defense	$539,937	2.565%	$539,937	2.711%	$794,978	3.776%	$794,978	4.007%	-$255,041	-$255,041
Iraq Freedom Fund	$11,673	0.055%	$11,673	0.059%	$231,408	1.099%	$231,408	1.166%	-$219,735	-$219,735
Iraq Relief and Reconstruction Fund	$362,064	1.720%	$362,064	1.818%	$362,064	1.720%	$362,064	1.825%	$0	$0
Iraq Security Forces Fund	$800,000	3.800%	$800,000	4.017%	$800,000	3.800%	$800,000	4.032%	$0	$0
Joint Improvised Explosive Device Defeat Fund	$384,600	1.827%	$305,500	1.534%	$300,600	1.428%	$266,500	1.343%	$84,000	$39,000
Military Construction	$130,733	0.621%	$130,733	0.656%	$231,719	1.101%	$231,719	1.168%	-$100,986	-$100,986
Military Personnel	$931,724	4.426%	$931,724	4.678%	$1,944,900	9.239%	$1,708,380	8.611%	-$1,013,176	-$776,656
National Defense Sealift Fund	$0	0.000%	$0	0.000%	$14,080	0.067%	$14,080	0.071%	-$14,080	-$14,080
National Defense Stockpile Transaction Fund	$0	0.000%	$0	0.000%	$186,000	0.884%	$186,000	0.938%	-$186,000	-$186,000
National Guard and Reserve Equipment	$1,061,920	5.045%	$1,061,500	5.330%	$0	0.000%	$0	0.000%	$1,061,920	$1,061,500
National Guard Personnel	$1,336,399	6.348%	$1,298,911	6.522%	$31,183	0.148%	$31,183	0.157%	$1,305,216	$1,267,728
National Parks Service	$2,000	0.010%	$2,000	0.010%	$0	0.000%	$0	0.000%	$2,000	$2,000
O&M	$5,882,406	27.944%	$5,709,942	28.670%	$5,029,041	23.890%	$4,866,656	24.530%	$853,365	$843,286
Office of the Inspector General	$122	0.001%	$122	0.001%	$4,300	0.020%	$4,300	0.022%	-$4,178	-$4,178
Procurement	$4,515,728	21.452%	$4,126,684	20.720%	$2,439,740	11.590%	$2,214,569	11.162%	$2,075,988	$1,912,115
RDT&E	$2,383,627	11.323%	$1,927,640	9.679%	$1,439,056	6.836%	$1,043,809	5.261%	$944,571	$883,831
Reserve Personnel	$25,432	0.121%	$25,432	0.128%	$64,900	0.308%	$64,900	0.327%	-$39,468	-$39,468
Shipbuilding and Conversion	$396,728	1.885%	$396,728	1.992%	$826,729	3.927%	$686,729	3.461%	-$430,001	-$290,001
Strategic Reserve Readiness Fund	$0	0.000%	$0	0.000%	$1,615,000	7.672%	$1,615,000	8.140%	-$1,615,000	-$1,615,000
WCF	$21,800	0.104%	$21,800	0.109%	$547,900	2.603%	$530,300	2.673%	-$526,100	-$508,500
Total	$21,050,689		$19,916,186		$21,050,689		$19,839,666		$0	$76,520

Table 72. Reprogramming Actions by Funding Category for FY 2007

Funding Category Total Actions and Column Percentages for FY 2007						
Funding Category	Increases		Decreases		Total	
Chemical Agents and Munitions Destruction	1	0.183%	1	0.216%	2	0.198%
Coast Guard	2	0.367%	0	0.000%	2	0.198%
Defense Health Program	15	2.752%	9	1.944%	24	2.381%
DoD Family Housing Improvement Fund	12	2.202%	0	0.000%	12	1.190%
Department of Defense Housing Improvement Fund	2	0.367%	0	0.000%	2	0.198%
DoD Military Unaccompanied Housing Improvement Fund	1	0.183%	0	0.000%	1	0.099%
Department of State	6	1.101%	0	0.000%	6	0.595%
Department of Veterans Affairs (VA)	2	0.367%	0	0.000%	2	0.198%
Drug Interdiction and Counter-Drug Activities	6	1.101%	9	1.944%	15	1.488%
Environmental Restoration	0	0.000%	7	1.512%	7	0.694%
Environmental Restoration, Formerly Used Defense Sites	1	0.183%	2	0.432%	3	0.298%
Family Housing Construction	7	1.284%	24	5.184%	31	3.075%
Family Housing Operation	10	1.835%	19	4.104%	29	2.877%
Foreign Currency Fluctuations, Construction	3	0.550%	3	0.648%	6	0.595%
Foreign Currency Fluctuations, Defense	2	0.367%	3	0.648%	5	0.496%
Iraq Freedom Fund	1	0.183%	10	2.160%	11	1.091%
Iraq Relief and Reconstruction Fund	8	1.468%	8	1.728%	16	1.587%
Iraq Security Forces Fund	2	0.367%	1	0.216%	3	0.298%
Joint Improvised Explosive Device Defeat Fund	4	0.734%	1	0.216%	5	0.496%
Military Construction	17	3.119%	29	6.263%	46	4.563%
Military Personnel	20	3.670%	16	3.456%	36	3.571%
National Defense Sealift Fund	0	0.000%	8	1.728%	8	0.794%
National Defense Stockpile Transaction Fund	0	0.000%	1	0.216%	1	0.099%
National Guard and Reserve Equipment	5	0.917%	0	0.000%	5	0.496%
National Guard Personnel	17	3.119%	3	0.648%	20	1.984%
National Parks Service	1	0.183%	0	0.000%	1	0.099%
O&M	156	28.624%	96	20.734%	252	25.000%
Office of the Inspector General	2	0.367%	1	0.216%	3	0.298%
Procurement	109	20.000%	79	17.063%	188	18.651%
RDT&E	99	18.165%	89	19.222%	188	18.651%
Reserve Personnel	19	3.486%	5	1.080%	24	2.381%
Shipbuilding and Conversion	14	2.569%	31	6.695%	45	4.464%
Strategic Reserve Readiness Fund	0	0.000%	2	0.432%	2	0.198%
WCF	1	0.183%	6	1.296%	7	0.694%
Total	545		463		1,008	

3. FY 2008

Table 73. Reprogramming Amounts by Funding Category for FY 2008 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2008 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Chemical Agents and Munitions Destruction	$102,271	0.200%	$102,271	0.206%	$153,271	0.300%	$153,271	0.308%	-$51,000	-$51,000
Coast Guard	$222,607	0.436%	$222,607	0.448%	$0	0.000%	$0	0.000%	$222,607	$222,607
Defense Health Program	$1,367,027	2.678%	$1,341,767	2.698%	$1,450,741	2.842%	$1,425,481	2.866%	-$83,714	-$83,714
Department of State	$100,000	0.196%	$100,000	0.201%	$0	0.000%	$0	0.000%	$100,000	$100,000
Department of the Interior	$20,000	0.039%	$20,000	0.040%	$0	0.000%	$0	0.000%	$20,000	$20,000
Department of Veterans Affairs (VA)	$45,000	0.088%	$45,000	0.090%	$0	0.000%	$0	0.000%	$45,000	$45,000
DoD Family Housing Improvement Fund	$189,234	0.371%	$189,234	0.381%	$0	0.000%	$0	0.000%	$189,234	$189,234
DoD Military Unaccompanied Housing Improvement Fund	$37,000	0.072%	$37,000	0.074%	$0	0.000%	$0	0.000%	$37,000	$37,000
Drug Interdiction and Counter-Drug Activities	$22,012	0.043%	$22,012	0.044%	$1,336,798	2.619%	$1,336,798	2.688%	-$1,314,786	-$1,314,786
Environmental Restoration	$0	0.000%	$0	0.000%	$1,221,231	2.393%	$1,221,231	2.456%	-$1,221,231	-$1,221,231
Environmental Restoration, Formerly Used Defense Sites	$0	0.000%	$0	0.000%	$286,745	0.562%	$286,745	0.577%	-$286,745	-$286,745
Family Housing Construction	$119,408	0.234%	$119,408	0.240%	$297,142	0.582%	$297,142	0.598%	-$177,734	-$177,734
Family Housing Operation	$141,261	0.277%	$141,261	0.284%	$157,469	0.309%	$157,469	0.317%	-$16,208	-$16,208
Foreign Currency Fluctuations, Construction	$405,825	0.795%	$405,825	0.816%	$405,825	0.795%	$405,825	0.816%	$0	$0
Foreign Currency Fluctuations, Defense	$1,261,243	2.471%	$1,261,243	2.536%	$1,486,188	2.912%	$1,486,188	2.989%	-$224,945	-$224,945
Iraq Freedom Fund	$4,400	0.009%	$4,400	0.009%	$3,976,200	7.790%	$3,976,200	7.996%	-$3,971,800	-$3,971,800
Iraq Relief and Reconstruction Fund	$240,835	0.472%	$240,835	0.484%	$240,835	0.472%	$240,835	0.484%	$0	$0
Military Construction	$151,406	0.297%	$151,406	0.304%	$177,448	0.348%	$177,448	0.357%	-$26,042	-$26,042
Military Personnel	$12,076,836	23.661%	$11,948,575	24.027%	$11,608,165	22.743%	$11,608,165	23.343%	$468,671	$340,410
Mine Resistant Ambush Protected Vehicle Fund	$376,000	0.737%	$376,000	0.756%	$17,206,000	33.711%	$17,206,000	34.599%	-$16,830,000	-$16,830,000
National Defense Sealift Fund	$39,264	0.077%	$39,264	0.079%	$4,661	0.009%	$2,350	0.005%	$34,603	$36,914
National Guard and Reserve Equipment	$9,000	0.018%	$9,000	0.018%	$0	0.000%	$0	0.000%	$9,000	$9,000
National Guard Personnel	$1,504,493	2.948%	$1,458,259	2.932%	$700,000	1.371%	$700,000	1.408%	$804,493	$758,259
O&M	$7,971,041	15.617%	$7,532,112	15.146%	$2,659,377	5.210%	$2,193,017	4.410%	$5,311,664	$5,339,095
Office of the Inspector General	$117,981	0.231%	$117,981	0.237%	$6,733	0.013%	$6,733	0.014%	$111,248	$111,248
Operational Test and Evaluation	$0	0.000%	$0	0.000%	$500	0.001%	$100	0.000%	-$500	-$100
Overseas Humanitarian, Disaster Assistance, and Civic Aid	$30,000	0.059%	$30,000	0.060%	$0	0.000%	$0	0.000%	$30,000	$30,000
Procurement	$20,820,235	40.792%	$20,463,967	41.151%	$3,701,012	7.251%	$3,364,433	6.766%	$17,119,223	$17,099,534
RDT&E	$3,191,271	6.252%	$2,881,910	5.795%	$1,437,972	2.817%	$1,141,658	2.296%	$1,753,299	$1,740,252
Reserve Personnel	$42,770	0.084%	$42,770	0.086%	$130,086	0.255%	$130,086	0.262%	-$87,316	-$87,316
Shipbuilding and Conversion	$412,692	0.809%	$406,072	0.817%	$455,404	0.892%	$451,095	0.907%	-$42,712	-$45,023
U.S. Court of Appeals for the Armed Forces	$920	0.002%	$920	0.002%	$0	0.000%	$0	0.000%	$920	$920
United States Army Corps of Engineers	$12,500	0.024%	$12,500	0.025%	$0	0.000%	$0	0.000%	$12,500	$12,500
WCF	$5,504	0.011%	$5,504	0.011%	$1,940,233	3.801%	$1,760,833	3.541%	-$1,934,729	-$1,755,329
Total	$51,040,036		$49,729,103		$51,040,036		$49,729,103		$0	$0

Table 74. Reprogramming Actions by Funding Category for FY 2008

Funding Category Total Actions and Column Percentages for FY 2008						
Funding Category	Increases		Decreases		Total	
Chemical Agents and Munitions Destruction	2	0.315%	3	0.558%	5	0.427%
Coast Guard	2	0.315%	0	0.000%	2	0.171%
Defense Health Program	18	2.839%	15	2.788%	33	2.816%
Department of State	1	0.158%	0	0.000%	1	0.085%
Department of the Interior	1	0.158%	0	0.000%	1	0.085%
Department of Veterans Affairs (VA)	2	0.315%	0	0.000%	2	0.171%
DoD Family Housing Improvement Fund	6	0.946%	0	0.000%	6	0.512%
DoD Military Unaccompanied Housing Improvement Fund	1	0.158%	0	0.000%	1	0.085%
Drug Interdiction and Counter-Drug Activities	2	0.315%	8	1.487%	10	0.853%
Environmental Restoration	0	0.000%	14	2.602%	14	1.195%
Environmental Restoration, Formerly Used Defense Sites	0	0.000%	3	0.558%	3	0.256%
Family Housing Construction	6	0.946%	25	4.647%	31	2.645%
Family Housing Operation	9	1.420%	18	3.346%	27	2.304%
Foreign Currency Fluctuations, Construction	2	0.315%	2	0.372%	4	0.341%
Foreign Currency Fluctuations, Defense	4	0.631%	4	0.743%	8	0.683%
Iraq Freedom Fund	1	0.158%	10	1.859%	11	0.939%
Iraq Relief and Reconstruction Fund	9	1.420%	9	1.673%	18	1.536%
Military Construction	10	1.577%	51	9.480%	61	5.205%
Military Personnel	29	4.574%	19	3.532%	48	4.096%
Mine Resistant Ambush Protected Vehicle Fund	1	0.158%	5	0.929%	6	0.512%
National Defense Sealift Fund	2	0.315%	7	1.301%	9	0.768%
National Guard and Reserve Equipment	2	0.315%	0	0.000%	2	0.171%
National Guard Personnel	21	3.312%	1	0.186%	22	1.877%
O&M	215	33.912%	109	20.260%	324	27.645%
Office of the Inspector General	5	0.789%	4	0.743%	9	0.768%
Operational Test and Evaluation	0	0.000%	1	0.186%	1	0.085%
Overseas Humanitarian, Disaster Assistance, and Civic Aid	1	0.158%	0	0.000%	1	0.085%
Procurement	123	19.401%	109	20.260%	232	19.795%
RDT&E	119	18.770%	87	16.171%	206	17.577%
Reserve Personnel	20	3.155%	5	0.929%	25	2.133%
Shipbuilding and Conversion	17	2.681%	20	3.717%	37	3.157%
U.S. Court of Appeals for the Armed Forces	1	0.158%	0	0.000%	1	0.085%
United States Army Corps of Engineers	1	0.158%	0	0.000%	1	0.085%
WCF	1	0.158%	9	1.673%	10	0.853%
Total	634		538		1,172	

4. FY 2009

Table 75. Reprogramming Amounts by Funding Category for FY 2009 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2009 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
American Battle Monuments Commission	$500	0.002%	$500	0.002%	$0	0.000%	$0	0.000%	$500	$500
Chemical Agents and Munitions Destruction	$422,753	1.776%	$422,753	1.841%	$422,753	1.776%	$422,753	1.844%	$0	$0
Coast Guard	$112,000	0.470%	$112,000	0.488%	$0	0.000%	$0	0.000%	$112,000	$112,000
Defense Health Program	$2,102,559	8.833%	$1,889,572	8.230%	$316,492	1.330%	$316,492	1.380%	$1,786,067	$1,573,080
Department of State	$162,113	0.681%	$162,113	0.706%	$0	0.000%	$0	0.000%	$162,113	$162,113
Department of Veterans Affairs (VA)	$19,000	0.080%	$19,000	0.083%	$0	0.000%	$0	0.000%	$19,000	$19,000
DoD Family Housing Improvement Fund	$337,792	1.419%	$337,792	1.471%	$0	0.000%	$0	0.000%	$337,792	$337,792
Drug Interdiction and Counter-Drug Activities	$31,793	0.134%	$31,793	0.138%	$1,428,975	6.003%	$1,428,975	6.232%	-$1,397,182	-$1,397,182
Environmental Restoration	$60,000	0.252%	$60,000	0.261%	$1,259,636	5.292%	$1,259,636	5.493%	-$1,199,636	-$1,199,636
Environmental Restoration, Formerly Used Defense Sites	$0	0.000%	$0	0.000%	$290,698	1.221%	$290,698	1.268%	-$290,698	-$290,698
Family Housing Construction	$55,597	0.234%	$55,597	0.242%	$385,932	1.621%	$385,932	1.683%	-$330,335	-$330,335
Family Housing Operation	$51,915	0.218%	$51,915	0.226%	$64,315	0.270%	$64,315	0.280%	-$12,400	-$12,400
Foreign Currency Fluctuations, Construction	$231,742	0.974%	$231,742	1.009%	$231,742	0.974%	$231,742	1.011%	$0	$0
Foreign Currency Fluctuations, Defense	$868,800	3.650%	$868,800	3.784%	$471,410	1.980%	$471,410	2.056%	$397,390	$397,390
Fort Baker	$2,500	0.011%	$2,500	0.011%	$0	0.000%	$0	0.000%	$2,500	$2,500
Intelligence Community Management Account	$1,000	0.004%	$1,000	0.004%	$5,000	0.021%	$5,000	0.022%	-$4,000	-$4,000
Iraq Freedom Fund	$0	0.000%	$0	0.000%	$34,400	0.145%	$34,400	0.150%	-$34,400	-$34,400
Military Construction	$124,230	0.522%	$124,230	0.541%	$119,787	0.503%	$119,787	0.522%	$4,443	$4,443
Military Personnel	$1,735,122	7.289%	$1,705,122	7.426%	$625,416	2.627%	$625,416	2.727%	$1,109,706	$1,079,706
Mine Resistant Ambush Protected Vehicle Fund	$0	0.000%	$0	0.000%	$5,651,000	23.739%	$5,651,000	24.644%	-$5,651,000	-$5,651,000
National Defense Stockpile Transaction Fund	$0	0.000%	$0	0.000%	$1,300,000	5.461%	$1,300,000	5.669%	-$1,300,000	-$1,300,000
National Guard and Reserve Equipment	$3,000	0.013%	$3,000	0.013%	$40,750	0.171%	$40,750	0.178%	-$37,750	-$37,750
National Guard Personnel	$378,521	1.590%	$368,939	1.607%	$230,654	0.969%	$230,654	1.006%	$147,867	$138,285
O&M	$7,206,101	30.272%	$7,166,101	31.210%	$4,380,604	18.402%	$4,309,904	18.795%	$2,825,497	$2,856,197
Office of the Inspector General	$75	0.000%	$75	0.000%	$2,700	0.011%	$2,700	0.012%	-$2,625	-$2,625
Operational Test and Evaluation	$0	0.000%	$0	0.000%	$1,820	0.008%	$1,820	0.008%	-$1,820	-$1,820
Procurement	$7,423,737	31.186%	$7,187,020	31.302%	$2,806,741	11.791%	$2,157,671	9.410%	$4,616,996	$5,029,349
RDT&E	$2,253,002	9.465%	$1,938,124	8.441%	$2,163,665	9.089%	$2,009,290	8.763%	$89,337	-$71,166
Reimbursable Program	$0	0.000%	$0	0.000%	$76,363	0.321%	$76,363	0.333%	-$76,363	-$76,363
Reserve Personnel	$60,899	0.256%	$60,899	0.265%	$66,600	0.280%	$66,600	0.290%	-$5,701	-$5,701
Shipbuilding and Conversion	$159,968	0.672%	$159,968	0.697%	$152,968	0.643%	$152,968	0.667%	$7,000	$7,000
WCF	$0	0.000%	$0	0.000%	$1,274,298	5.353%	$1,274,279	5.557%	-$1,274,298	-$1,274,279
Total	$23,804,719		$22,960,555		$23,804,719		$22,930,555		$0	$30,000

Table 76. Reprogramming Actions by Funding Category for FY 2009

Funding Category Total Actions and Column Percentages for FY 2009						
Funding Category	Increases		Decreases		Total	
American Battle Monuments Commission	1	0.206%	0	0.000%	1	0.115%
Chemical Agents and Munitions Destruction	1	0.206%	1	0.262%	2	0.231%
Coast Guard	1	0.206%	0	0.000%	1	0.115%
Defense Health Program	20	4.124%	12	3.141%	32	3.691%
Department of State	3	0.619%	0	0.000%	3	0.346%
Department of Veterans Affairs (VA)	1	0.206%	0	0.000%	1	0.115%
DoD Family Housing Improvement Fund	5	1.031%	0	0.000%	5	0.577%
Drug Interdiction and Counter-Drug Activities	2	0.412%	6	1.571%	8	0.923%
Environmental Restoration	2	0.412%	6	1.571%	8	0.923%
Environmental Restoration, Formerly Used Defense Sites	0	0.000%	1	0.262%	1	0.115%
Family Housing Construction	5	1.031%	15	3.927%	20	2.307%
Family Housing Operation	5	1.031%	13	3.403%	18	2.076%
Foreign Currency Fluctuations, Construction	2	0.412%	2	0.524%	4	0.461%
Foreign Currency Fluctuations, Defense	1	0.206%	3	0.785%	4	0.461%
Fort Baker	1	0.206%	0	0.000%	1	0.115%
Intelligence Community Management Account	1	0.206%	1	0.262%	2	0.231%
Iraq Freedom Fund	0	0.000%	1	0.262%	1	0.115%
Military Construction	8	1.649%	36	9.424%	44	5.075%
Military Personnel	31	6.392%	8	2.094%	39	4.498%
Mine Resistant Ambush Protected Vehicle Fund	0	0.000%	4	1.047%	4	0.461%
National Defense Stockpile Transaction Fund	0	0.000%	1	0.262%	1	0.115%
National Guard and Reserve Equipment	1	0.206%	2	0.524%	3	0.346%
National Guard Personnel	13	2.680%	4	1.047%	17	1.961%
O&M	142	29.278%	66	17.277%	208	23.991%
Office of the Inspector General	1	0.206%	1	0.262%	2	0.231%
Operational Test and Evaluation	0	0.000%	1	0.262%	1	0.115%
Procurement	107	22.062%	104	27.225%	211	24.337%
RDT&E	107	22.062%	78	20.419%	185	21.338%
Reimbursable Program	0	0.000%	1	0.262%	1	0.115%
Reserve Personnel	20	4.124%	3	0.785%	23	2.653%
Shipbuilding and Conversion	4	0.825%	5	1.309%	9	1.038%
WCF	0	0.000%	7	1.832%	7	0.807%
Total	485		382		867	

5. FY 2010

Table 77. Reprogramming Amounts by Funding Category for FY 2010 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2010 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Base Realignment and Closure	$0	0.000%	$0	0.000%	$20,237	0.052%	$20,237	0.058%	-$20,237	-$20,237
Chemical Agents and Munitions Destruction	$528,892	1.368%	$528,892	1.523%	$528,892	1.368%	$528,892	1.524%	$0	$0
Defense Health Program	$606,331	1.569%	$586,331	1.689%	$757,438	1.959%	$715,438	2.061%	-$151,107	-$129,107
Department of Defense Housing Improvement Fund	$24,150	0.062%	$24,150	0.070%	$0	0.000%	$0	0.000%	$24,150	$24,150
Department of State	$142,197	0.368%	$142,197	0.409%	$0	0.000%	$0	0.000%	$142,197	$142,197
Department of Transportation's Port of Guam Improvement Fund	$50,000	0.129%	$50,000	0.144%	$0	0.000%	$0	0.000%	$50,000	$50,000
Department of Veterans Affairs (VA)	$40,000	0.103%	$40,000	0.115%	$0	0.000%	$0	0.000%	$40,000	$40,000
DoD Family Housing Improvement Fund	$555,108	1.436%	$555,108	1.599%	$0	0.000%	$0	0.000%	$555,108	$555,108
Drug Interdiction and Counter-Drug Activities	$88,709	0.229%	$88,709	0.255%	$1,647,080	4.261%	$1,647,080	4.745%	-$1,558,371	-$1,558,371
Environmental Restoration	$82,000	0.212%	$82,000	0.236%	$1,322,615	3.422%	$1,322,615	3.810%	-$1,240,615	-$1,240,615
Environmental Restoration, Formerly Used Defense Sites	$10,000	0.026%	$10,000	0.029%	$333,332	0.862%	$333,332	0.960%	-$323,332	-$323,332
Family Housing Construction	$23,774	0.062%	$23,774	0.068%	$603,594	1.561%	$603,594	1.739%	-$579,820	-$579,820
Family Housing Operation	$41,604	0.108%	$41,604	0.120%	$41,604	0.108%	$41,604	0.120%	$0	$0
Foreign Currency Fluctuations, Construction	$0	0.000%	$0	0.000%	$837,034	2.165%	$837,034	2.411%	-$837,034	-$837,034
Foreign Currency Fluctuations, Defense	$819,550	2.120%	$819,550	2.360%	$0	0.000%	$0	0.000%	$819,550	$819,550
Homeowners Assistance Program	$20,237	0.052%	$20,237	0.058%	$0	0.000%	$0	0.000%	$20,237	$20,237
Intelligence Community Management Account	$0	0.000%	$0	0.000%	$2,700	0.007%	$2,700	0.008%	-$2,700	-$2,700
Joint Improvised Explosive Device Defeat Fund	$125,000	0.323%	$0	0.000%	$125,000	0.323%	$0	0.000%	$0	$0
Military Construction	$54,172	0.140%	$54,172	0.156%	$53,610	0.139%	$53,610	0.154%	$562	$562
Military Personnel	$2,160,878	5.590%	$1,896,809	5.462%	$750,980	1.943%	$666,680	1.920%	$1,409,898	$1,230,129
Mine Resistant Ambush Protected Vehicle Fund	$4,600,000	11.900%	$4,600,000	13.247%	$12,092,000	31.282%	$11,650,000	33.560%	-$7,492,000	-$7,050,000
National Defense Sealift Fund	$0	0.000%	$0	0.000%	$16,667	0.043%	$16,667	0.048%	-$16,667	-$16,667
National Guard Personnel	$326,758	0.845%	$299,458	0.862%	$17,092	0.044%	$14,884	0.043%	$309,666	$284,574
O&M	$10,613,893	27.458%	$9,552,919	27.510%	$5,719,604	14.797%	$5,499,834	15.843%	$4,894,289	$4,053,085
Office of the Inspector General	$75	0.000%	$75	0.000%	$0	0.000%	$0	0.000%	$75	$75
Overseas Contingency Operations Transfer Fund	$0	0.000%	$0	0.000%	$4,686,380	12.124%	$4,643,190	13.375%	-$4,686,380	-$4,643,190
Overseas Humanitarian, Disaster Assistance, and Civic Aid	$775,000	2.005%	$775,000	2.232%	$0	0.000%	$0	0.000%	$775,000	$775,000
Procurement	$14,131,698	36.559%	$12,438,979	35.822%	$6,002,774	15.529%	$3,619,908	10.428%	$8,128,924	$8,819,071
RDT&E	$2,467,210	6.383%	$1,727,012	4.973%	$2,027,128	5.244%	$1,458,825	4.202%	$440,082	$268,187
Reserve Personnel	$27,010	0.070%	$27,010	0.078%	$72,622	0.188%	$72,622	0.209%	-$45,612	-$45,612
Shipbuilding and Conversion	$300,682	0.778%	$300,682	0.866%	$347,607	0.899%	$347,607	1.001%	-$46,925	-$46,925
WCF	$40,000	0.103%	$40,000	0.115%	$648,938	1.679%	$617,815	1.780%	-$608,938	-$577,815
Total	$38,654,928		$34,724,668		$38,654,928		$34,714,168		$0	$10,500

Table 78. Reprogramming Actions by Funding Category for FY 2010

Funding Category Total Actions and Column Percentages for FY 2010						
Funding Category	Increases		Decreases		Total	
Base Realignment and Closure	0	0.000%	2	0.388%	2	0.177%
Chemical Agents and Munitions Destruction	3	0.490%	3	0.581%	6	0.532%
Defense Health Program	13	2.124%	12	2.326%	25	2.216%
Department of Defense Housing Improvement Fund	2	0.327%	0	0.000%	2	0.177%
Department of State	2	0.327%	0	0.000%	2	0.177%
Department of Transportation's Port of Guam Improvement Fund	1	0.163%	0	0.000%	1	0.089%
Department of Veterans Affairs (VA)	2	0.327%	0	0.000%	2	0.177%
DoD Family Housing Improvement Fund	11	1.797%	0	0.000%	11	0.975%
Drug Interdiction and Counter-Drug Activities	1	0.163%	7	1.357%	8	0.709%
Environmental Restoration	2	0.327%	16	3.101%	18	1.596%
Environmental Restoration, Formerly Used Defense Sites	1	0.163%	4	0.775%	5	0.443%
Family Housing Construction	3	0.490%	22	4.264%	25	2.216%
Family Housing Operation	3	0.490%	11	2.132%	14	1.241%
Foreign Currency Fluctuations, Construction	0	0.000%	3	0.581%	3	0.266%
Foreign Currency Fluctuations, Defense	2	0.327%	0	0.000%	2	0.177%
Homeowners Assistance Program	2	0.327%	0	0.000%	2	0.177%
Intelligence Community Management Account	0	0.000%	1	0.194%	1	0.089%
Joint Improvised Explosive Device Defeat Fund	1	0.163%	1	0.194%	2	0.177%
Military Construction	5	0.817%	14	2.713%	19	1.684%
Military Personnel	53	8.660%	14	2.713%	67	5.940%
Mine Resistant Ambush Protected Vehicle Fund	2	0.327%	8	1.550%	10	0.887%
National Defense Sealift Fund	0	0.000%	1	0.194%	1	0.089%
National Guard Personnel	14	2.288%	2	0.388%	16	1.418%
O&M	174	28.431%	107	20.736%	281	24.911%
Office of the Inspector General	2	0.327%	0	0.000%	2	0.177%
Overseas Contingency Operations Transfer Fund	0	0.000%	4	0.775%	4	0.355%
Overseas Humanitarian, Disaster Assistance, and Civic Aid	3	0.490%	0	0.000%	3	0.266%
Procurement	142	23.203%	149	28.876%	291	25.798%
RDT&E	136	22.222%	98	18.992%	234	20.745%
Reserve Personnel	21	3.431%	7	1.357%	28	2.482%
Shipbuilding and Conversion	10	1.634%	23	4.457%	33	2.926%
WCF	1	0.163%	7	1.357%	8	0.709%
Total	612		516		1,128	

6. FY 2011

Table 79. Reprogramming Amounts by Funding Category for FY 2011 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2011 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Defense Health Program	$307,231	1.142%	$307,231	1.284%	$981,593	3.648%	$797,366	3.333%	-$674,362	-$490,135
Department of Defense Vietnam War Commemoration Fund	$5,000	0.019%	$5,000	0.021%	$0	0.000%	$0	0.000%	$5,000	$5,000
Department of Justice Youth Mentoring Grants Program	$20,000	0.074%	$20,000	0.084%	$0	0.000%	$0	0.000%	$20,000	$20,000
Department of State's Pakistan Counterinsurgency Fund	$297,200	1.105%	$297,200	1.242%	$0	0.000%	$0	0.000%	$297,200	$297,200
Department of Veterans Affairs (VA)	$93,473	0.347%	$93,473	0.391%	$0	0.000%	$0	0.000%	$93,473	$93,473
DoD Family Housing Improvement Fund	$543,007	2.019%	$543,007	2.269%	$0	0.000%	$0	0.000%	$543,007	$543,007
Drug Interdiction and Counter-Drug Activities	$95,018	0.353%	$95,018	0.397%	$1,610,422	5.985%	$1,610,422	6.731%	-$1,515,404	-$1,515,404
Environmental Restoration	$0	0.000%	$0	0.000%	$1,288,722	4.790%	$1,288,722	5.386%	-$1,288,722	-$1,288,722
Environmental Restoration, Formerly Used Defense Sites	$141,000	0.524%	$141,000	0.589%	$456,529	1.697%	$456,529	1.908%	-$315,529	-$315,529
Family Housing Construction	$0	0.000%	$0	0.000%	$543,007	2.018%	$543,007	2.269%	-$543,007	-$543,007
Foreign Currency Fluctuations, Defense	$650,000	2.416%	$650,000	2.717%	$520,271	1.934%	$520,271	2.174%	$129,729	$129,729
Intelligence Community Management Account	$25,369	0.094%	$24,869	0.104%	$2,000	0.007%	$2,000	0.008%	$23,369	$22,869
Joint Improvised Explosive Device Defeat Fund	$363,659	1.352%	$363,659	1.520%	$363,659	1.352%	$363,659	1.520%	$0	$0
Military Personnel	$987,624	3.671%	$911,781	3.811%	$1,537,799	5.716%	$1,499,874	6.269%	-$550,175	-$588,093
Mine Resistant Ambush Protected Vehicle Fund	$0	0.000%	$0	0.000%	$3,666,000	13.625%	$3,666,000	15.322%	-$3,666,000	-$3,666,000
Miscellaneous Receipts Fund of the United States Treasury	$53,000	0.197%	$53,000	0.222%	$0	0.000%	$0	0.000%	$53,000	$53,000
National Guard and Reserve Equipment	$5,067	0.019%	$5,067	0.021%	$0	0.000%	$0	0.000%	$5,067	$5,067
National Guard Personnel	$296,133	1.101%	$296,133	1.238%	$3,472	0.013%	$3,472	0.015%	$292,661	$292,661
O&M	$10,211,320	37.959%	$9,584,938	40.060%	$6,990,245	25.980%	$6,620,090	27.668%	$3,221,075	$2,964,848
Office of the Inspector General	$75	0.000%	$75	0.000%	$5,000	0.019%	$5,000	0.021%	-$4,925	-$4,925
National Defense Sealift Fund	$9,000	0.033%	$0	0.000%	$1,298	0.005%	$1,298	0.005%	$7,702	-$1,298
Pakistan Counterinsurgency Fund	$0	0.000%	$0	0.000%	$297,200	1.105%	$297,200	1.242%	-$297,200	-$297,200
Pentagon Reservation Maintenance Revolving Fund	$0	0.000%	$0	0.000%	$53,000	0.197%	$53,000	0.222%	-$53,000	-$53,000
Procurement	$8,984,728	33.399%	$7,587,861	31.713%	$4,151,497	15.430%	$2,591,088	10.829%	$4,833,231	$4,996,773
RDT&E	$3,543,306	13.172%	$2,677,407	11.190%	$1,433,489	5.328%	$607,857	2.541%	$2,109,817	$2,069,550
Reserve Personnel	$57,203	0.213%	$57,203	0.239%	$145,675	0.541%	$144,875	0.605%	-$88,472	-$87,672
Shipbuilding and Conversion	$212,687	0.791%	$212,687	0.889%	$41,389	0.154%	$41,389	0.173%	$171,298	$171,298
Tanker Replacement Transfer Fund	$0	0.000%	$0	0.000%	$830,490	3.087%	$830,490	3.471%	-$830,490	-$830,490
WCF	$0	0.000%	$0	0.000%	$1,983,000	7.370%	$1,983,000	8.288%	-$1,983,000	-$1,983,000
Total	$26,901,100		$23,926,609		$26,905,757		$23,926,609		-$4,657	$0

Table 80. Reprogramming Actions by Funding Category for FY 2011

Funding Category Total Actions and Column Percentages for FY 2011						
Funding Category	Increases		Decreases		Total	
Defense Health Program	8	1.284%	10	2.551%	18	1.773%
Department of Defense Vietnam War Commemoration Fund	1	0.161%	0	0.000%	1	0.099%
Department of Justice Youth Mentoring Grants Program	1	0.161%	0	0.000%	1	0.099%
Department of State's Pakistan Counterinsurgency Fund	1	0.161%	0	0.000%	1	0.099%
Department of Veterans Affairs (VA)	3	0.482%	0	0.000%	3	0.296%
DoD Family Housing Improvement Fund	5	0.803%	0	0.000%	5	0.493%
Drug Interdiction and Counter-Drug Activities	4	0.642%	8	2.041%	12	1.182%
Environmental Restoration	0	0.000%	18	4.592%	18	1.773%
Environmental Restoration, Formerly Used Defense Sites	2	0.321%	4	1.020%	6	0.591%
Family Housing Construction	0	0.000%	7	1.786%	7	0.690%
Foreign Currency Fluctuations, Defense	1	0.161%	5	1.276%	6	0.591%
Intelligence Community Management Account	3	0.482%	1	0.255%	4	0.394%
Joint Improvised Explosive Device Defeat Fund	2	0.321%	2	0.510%	4	0.394%
Military Personnel	34	5.457%	29	7.398%	63	6.207%
Mine Resistant Ambush Protected Vehicle Fund	0	0.000%	4	1.020%	4	0.394%
Miscellaneous Receipts Fund of the United States Treasury	1	0.161%	0	0.000%	1	0.099%
National Guard and Reserve Equipment	1	0.161%	0	0.000%	1	0.099%
National Guard Personnel	16	2.568%	4	1.020%	20	1.970%
O&M	228	36.597%	129	32.908%	357	35.172%
Office of the Inspector General	3	0.482%	1	0.255%	4	0.394%
National Defense Sealift Fund	2	0.321%	1	0.255%	3	0.296%
Pakistan Counterinsurgency Fund	0	0.000%	1	0.255%	1	0.099%
Pentagon Reservation Maintenance Revolving Fund	0	0.000%	1	0.255%	1	0.099%
Procurement	171	27.448%	103	26.276%	274	26.995%
RDT&E	108	17.335%	45	11.480%	153	15.074%
Reserve Personnel	24	3.852%	12	3.061%	36	3.547%
Shipbuilding and Conversion	4	0.642%	3	0.765%	7	0.690%
Tanker Replacement Transfer Fund	0	0.000%	2	0.510%	2	0.197%
WCF	0	0.000%	2	0.510%	2	0.197%
Total	623		392		1,015	

7. FY 2012

Table 81. Reprogramming Amounts by Funding Category for FY 2012 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2013 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Afghanistan Security Forces Fund	$0	0.000%	$0	0.000%	$200,000	0.941%	$355,950	1.834%	-$200,000	-$355,950
Chemical Agents and Munitions Destruction	$0	0.000%	$0	0.000%	$60,707	0.286%	$120,900	0.623%	-$60,707	-$120,900
Defense Health Program	$307,822	1.519%	$307,822	1.633%	$730,592	3.437%	$730,592	3.764%	-$422,770	-$422,770
Defense Production Act Purchases	$4,000	0.020%	$4,000	0.021%	$0	0.000%	$0	0.000%	$4,000	$4,000
Department of Defense Vietnam War Commemoration Fund	$1,100	0.005%	$1,100	0.006%	$0	0.000%	$0	0.000%	$1,100	$1,100
Department of Veterans Affairs (VA)	$134,770	0.665%	$134,770	0.715%	$0	0.000%	$0	0.000%	$134,770	$134,770
DoD Family Housing Improvement Fund	$154,741	0.764%	$154,741	0.821%	$10,500	0.049%	$10,500	0.054%	$144,241	$144,241
Drug Interdiction and Counter-Drug Activities	$202,136	0.997%	$202,136	1.072%	$1,510,625	7.106%	$1,510,625	7.783%	-$1,308,489	-$1,308,489
Environmental Restoration	$26,282	0.130%	$26,282	0.139%	$1,101,361	5.181%	$1,101,361	5.675%	-$1,075,079	-$1,075,079
Environmental Restoration, Formerly Used Defense Sites	$0	0.000%	$0	0.000%	$277,247	1.304%	$277,247	1.429%	-$277,247	-$277,247
Family Housing Construction	$150,109	0.741%	$150,109	0.796%	$280,350	1.319%	$280,350	1.445%	-$130,241	-$130,241
Family Housing Operation	$57,080	0.282%	$57,080	0.303%	$71,080	0.334%	$71,080	0.366%	-$14,000	-$14,000
Foreign Currency Fluctuations, Construction	$312,297	1.541%	$312,297	1.656%	$312,297	1.469%	$312,297	1.609%	$0	$0
Foreign Currency Fluctuations, Defense	$1,052,171	5.192%	$1,052,171	5.581%	$969,000	4.558%	$969,000	4.993%	$83,171	$83,171
Global Security Contingency Fund	$38,773	0.191%	$35,911	0.190%	$0	0.000%	$0	0.000%	$38,773	$35,911
Joint Improvised Explosive Device Defeat Fund	$72,386	0.357%	$72,386	0.384%	$176,175	0.829%	$176,175	0.908%	-$103,789	-$103,789
Military Compensation and Retirement Modernization Commission	$10,000	0.049%	$10,000	0.053%	$0	0.000%	$0	0.000%	$10,000	$10,000
Military Construction	$115,608	0.570%	$115,608	0.613%	$115,608	0.544%	$115,608	0.596%	$0	$0
Military Personnel	$831,233	4.102%	$831,233	4.409%	$3,811,635	17.930%	$3,698,649	19.057%	-$2,980,402	-$2,867,416
Mine Resistant Ambush Protected Vehicle Fund	$0	0.000%	$0	0.000%	$64,500	0.303%	$64,500	0.332%	-$64,500	-$64,500
Miscellaneous Receipts Fund of the United States Treasury	$5,000	0.025%	$5,000	0.027%	$0	0.000%	$0	0.000%	$5,000	$5,000
National Guard Personnel	$249,686	1.232%	$225,686	1.197%	$479,698	2.256%	$507,158	2.613%	-$230,012	-$281,472
O&M	$12,728,076	62.809%	$11,652,771	61.806%	$3,489,205	16.413%	$3,484,356	17.953%	$9,238,871	$8,168,415
Office of the Inspector General	$79	0.000%	$79	0.000%	$14,500	0.068%	$29,000	0.149%	-$14,421	-$28,921
Overseas Contingency Operations Transfer Fund	$0	0.000%	$0	0.000%	$582,106	2.738%	$582,106	2.999%	-$582,106	-$582,106
Pentagon Reservation Maintenance Revolving Fund	$0	0.000%	$0	0.000%	$5,000	0.024%	$5,000	0.026%	-$5,000	-$5,000
Procurement	$939,012	4.634%	$932,535	4.946%	$5,641,941	26.539%	$3,818,352	19.674%	-$4,702,929	-$2,885,817
RDT&E	$651,359	3.214%	$641,359	3.402%	$951,850	4.477%	$784,331	4.041%	-$300,491	-$142,972
Reserve Personnel	$45,799	0.226%	$45,799	0.243%	$50,616	0.238%	$50,616	0.261%	-$4,817	-$4,817
Ship Modernization, Operations and Sustainment Fund	$0	0.000%	$0	0.000%	$280,000	1.317%	$280,000	1.443%	-$280,000	-$280,000
Shipbuilding and Conversion	$317,810	1.568%	$317,810	1.686%	$72,292	0.340%	$72,292	0.372%	$245,518	$245,518
WCF	$1,857,505	9.166%	$1,565,005	8.301%	$0	0.000%	$0	0.000%	$1,857,505	$1,565,005
Total	$20,264,834		$18,853,690		$21,258,885		$19,408,045		-$994,051	-$554,355

Table 82. Reprogramming Actions by Funding Category for FY 2012

Funding Category Total Actions and Column Percentages for FY 2012						
Funding Category	Increases		Decreases		Total	
Afghanistan Infrastructure Fund	0	0.000%	1	0.211%	1	0.094%
Afghanistan Security Forces Fund	0	0.000%	4	0.844%	4	0.375%
Base Realignment and Closure	0	0.000%	1	0.211%	1	0.094%
Chemical Agents and Munitions Destruction	0	0.000%	2	0.422%	2	0.188%
Defense Health Program	7	1.182%	13	2.743%	20	1.876%
Defense Production Act Purchases	1	0.169%	0	0.000%	1	0.094%
Department of Defense Vietnam War Commemoration Fund	1	0.169%	0	0.000%	1	0.094%
Department of Homeland Security	1	0.169%	0	0.000%	1	0.094%
Department of State	1	0.169%	0	0.000%	1	0.094%
Department of Veterans Affairs (VA)	6	1.014%	0	0.000%	6	0.563%
DoD Family Housing Improvement Fund	2	0.338%	0	0.000%	2	0.188%
DoD-VA Medical Facility Demonstration Fund	1	0.169%	0	0.000%	1	0.094%
Drug Interdiction and Counter-Drug Activities	5	0.845%	10	2.110%	15	1.407%
Environmental Restoration	2	0.338%	8	1.688%	10	0.938%
Environmental Restoration, Formerly Used Defense Sites	0	0.000%	2	0.422%	2	0.188%
Family Housing Construction	9	1.520%	16	3.376%	25	2.345%
Family Housing Operation	6	1.014%	16	3.376%	22	2.064%
Foreign Currency Fluctuations, Construction	5	0.845%	5	1.055%	10	0.938%
Foreign Currency Fluctuations, Defense	1	0.169%	2	0.422%	3	0.281%
Global Security Contingency Fund	1	0.169%	0	0.000%	1	0.094%
Homeowners Assistance Program	1	0.169%	0	0.000%	1	0.094%
Intelligence Community Management Account	1	0.169%	2	0.422%	3	0.281%
Iraq Security Forces Fund	0	0.000%	2	0.422%	2	0.188%
Military Construction	14	2.365%	39	8.228%	53	4.972%
Military Intelligence Program Transfer Fund	0	0.000%	2	0.422%	2	0.188%
Military Personnel	21	3.547%	25	5.274%	46	4.315%
Mine Resistant Ambush Protected Vehicle Fund	0	0.000%	6	1.266%	6	0.563%
Miscellaneous Receipts Fund of the United States Treasury	1	0.169%	0	0.000%	1	0.094%
National Defense Sealift Fund	1	0.169%	0	0.000%	1	0.094%
National Guard and Reserve Equipment	1	0.169%	0	0.000%	1	0.094%
National Guard Personnel	18	3.041%	2	0.422%	20	1.876%
O&M	223	37.669%	67	14.135%	290	27.205%
Office of the Inspector General	4	0.676%	1	0.211%	5	0.469%
Operational Test and Evaluation	0	0.000%	1	0.211%	1	0.094%
Pakistan Counterinsurgency Fund	0	0.000%	6	1.266%	6	0.563%
Pentagon Reservation Maintenance Revolving Fund	0	0.000%	1	0.211%	1	0.094%
Procurement	130	21.959%	133	28.059%	263	24.672%
RDT&E	92	15.541%	93	19.620%	185	17.355%
Reserve Personnel	31	5.236%	6	1.266%	37	3.471%
Shipbuilding and Conversion	3	0.507%	5	1.055%	8	0.750%
WCF	2	0.338%	3	0.633%	5	0.469%
Total	592		474		1,066	

8. FY 2013

Table 83. Reprogramming Amounts by Funding Category for FY 2013 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2013 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Afghanistan Security Forces Fund	$0	0.000%	$0	0.000%	$200,000	0.941%	$355,950	1.834%	-$200,000	-$355,950
Chemical Agents and Munitions Destruction	$0	0.000%	$0	0.000%	$60,707	0.286%	$120,900	0.623%	-$60,707	-$120,900
Defense Health Program	$307,822	1.519%	$307,822	1.633%	$730,592	3.437%	$730,592	3.764%	-$422,770	-$422,770
Defense Production Act Purchases	$4,000	0.020%	$4,000	0.021%	$0	0.000%	$0	0.000%	$4,000	$4,000
Department of Defense Vietnam War Commemoration Fund	$1,100	0.005%	$1,100	0.006%	$0	0.000%	$0	0.000%	$1,100	$1,100
Department of Veterans Affairs (VA)	$134,770	0.665%	$134,770	0.715%	$0	0.000%	$0	0.000%	$134,770	$134,770
DoD Family Housing Improvement Fund	$154,741	0.764%	$154,741	0.821%	$10,500	0.049%	$10,500	0.054%	$144,241	$144,241
Drug Interdiction and Counter-Drug Activities	$202,136	0.997%	$202,136	1.072%	$1,510,625	7.106%	$1,510,625	7.783%	-$1,308,489	-$1,308,489
Environmental Restoration	$26,282	0.130%	$26,282	0.139%	$1,101,361	5.181%	$1,101,361	5.675%	-$1,075,079	-$1,075,079
Environmental Restoration, Formerly Used Defense Sites	$0	0.000%	$0	0.000%	$277,247	1.304%	$277,247	1.429%	-$277,247	-$277,247
Family Housing Construction	$150,109	0.741%	$150,109	0.796%	$280,350	1.319%	$280,350	1.445%	-$130,241	-$130,241
Family Housing Operation	$57,080	0.282%	$57,080	0.303%	$71,080	0.334%	$71,080	0.366%	-$14,000	-$14,000
Foreign Currency Fluctuations, Construction	$312,297	1.541%	$312,297	1.656%	$312,297	1.469%	$312,297	1.609%	$0	$0
Foreign Currency Fluctuations, Defense	$1,052,171	5.192%	$1,052,171	5.581%	$969,000	4.558%	$969,000	4.993%	$83,171	$83,171
Global Security Contingency Fund	$38,773	0.191%	$35,911	0.190%	$0	0.000%	$0	0.000%	$38,773	$35,911
Joint Improvised Explosive Device Defeat Fund	$72,386	0.357%	$72,386	0.384%	$176,175	0.829%	$176,175	0.908%	-$103,789	-$103,789
Military Compensation and Retirement Modernization Commission	$10,000	0.049%	$10,000	0.053%	$0	0.000%	$0	0.000%	$10,000	$10,000
Military Construction	$115,608	0.570%	$115,608	0.613%	$115,608	0.544%	$115,608	0.596%	$0	$0
Military Personnel	$831,233	4.102%	$831,233	4.409%	$3,811,635	17.930%	$3,698,649	19.057%	-$2,980,402	-$2,867,416
Mine Resistant Ambush Protected Vehicle Fund	$0	0.000%	$0	0.000%	$64,500	0.303%	$64,500	0.332%	-$64,500	-$64,500
Miscellaneous Receipts Fund of the United States Treasury	$5,000	0.025%	$5,000	0.027%	$0	0.000%	$0	0.000%	$5,000	$5,000
National Guard Personnel	$249,686	1.232%	$225,686	1.197%	$479,698	2.256%	$507,158	2.613%	-$230,012	-$281,472
O&M	$12,728,076	62.809%	$11,652,771	61.806%	$3,489,205	16.413%	$3,484,356	17.953%	$9,238,871	$8,168,415
Office of the Inspector General	$79	0.000%	$79	0.000%	$14,500	0.068%	$29,000	0.149%	-$14,421	-$28,921
Overseas Contingency Operations Transfer Fund	$0	0.000%	$0	0.000%	$582,106	2.738%	$582,106	2.999%	-$582,106	-$582,106
Pentagon Reservation Maintenance Revolving Fund	$0	0.000%	$0	0.000%	$5,000	0.024%	$5,000	0.026%	-$5,000	-$5,000
Procurement	$939,012	4.634%	$932,535	4.946%	$5,641,941	26.539%	$3,818,352	19.674%	-$4,702,929	-$2,885,817
RDT&E	$651,359	3.214%	$641,359	3.402%	$951,850	4.477%	$784,331	4.041%	-$300,491	-$142,972
Reserve Personnel	$45,799	0.226%	$45,799	0.243%	$50,616	0.238%	$50,616	0.261%	-$4,817	-$4,817
Ship Modernization, Operations and Sustainment Fund	$0	0.000%	$0	0.000%	$280,000	1.317%	$280,000	1.443%	-$280,000	-$280,000
Shipbuilding and Conversion	$317,810	1.568%	$317,810	1.686%	$72,292	0.340%	$72,292	0.372%	$245,518	$245,518
WCF	$1,857,505	9.166%	$1,565,005	8.301%	$0	0.000%	$0	0.000%	$1,857,505	$1,565,005
Total	$20,264,834		$18,853,690		$21,258,885		$19,408,045		-$994,051	-$554,355

Table 84. Reprogramming Actions by Funding Category for FY 2013

Funding Category Total Actions and Column Percentages for FY 2013						
Funding Category	Increases		Decreases		Total	
Afghanistan Security Forces Fund	0	0.000%	2	0.501%	2	0.271%
Chemical Agents and Munitions Destruction	0	0.000%	3	0.752%	3	0.407%
Defense Health Program	2	0.590%	5	1.253%	7	0.949%
Defense Production Act Purchases	1	0.295%	0	0.000%	1	0.136%
Department of Defense Vietnam War Commemoration Fund	1	0.295%	0	0.000%	1	0.136%
Department of Veterans Affairs (VA)	3	0.885%	0	0.000%	3	0.407%
DoD Family Housing Improvement Fund	3	0.885%	1	0.251%	4	0.542%
Drug Interdiction and Counter-Drug Activities	7	2.065%	11	2.757%	18	2.439%
Environmental Restoration	2	0.590%	8	2.005%	10	1.355%
Environmental Restoration, Formerly Used Defense Sites	0	0.000%	2	0.501%	2	0.271%
Family Housing Construction	7	2.065%	10	2.506%	17	2.304%
Family Housing Operation	8	2.360%	17	4.261%	25	3.388%
Foreign Currency Fluctuations, Construction	3	0.885%	3	0.752%	6	0.813%
Foreign Currency Fluctuations, Defense	3	0.885%	1	0.251%	4	0.542%
Global Security Contingency Fund	2	0.590%	0	0.000%	2	0.271%
Joint Improvised Explosive Device Defeat Fund	1	0.295%	5	1.253%	6	0.813%
Military Compensation and Retirement Modernization Commission	1	0.295%	0	0.000%	1	0.136%
Military Construction	10	2.950%	25	6.266%	35	4.743%
Military Personnel	6	1.770%	41	10.276%	47	6.369%
Mine Resistant Ambush Protected Vehicle Fund	0	0.000%	2	0.501%	2	0.271%
Miscellaneous Receipts Fund of the United States Treasury	1	0.295%	0	0.000%	1	0.136%
National Guard Personnel	14	4.130%	10	2.506%	24	3.252%
O&M	140	41.298%	95	23.810%	235	31.843%
Office of the Inspector General	2	0.590%	4	1.003%	6	0.813%
Overseas Contingency Operations Transfer Fund	0	0.000%	1	0.251%	1	0.136%
Pentagon Reservation Maintenance Revolving Fund	0	0.000%	1	0.251%	1	0.136%
Procurement	49	14.454%	92	23.058%	141	19.106%
Reserve Personnel	29	8.555%	6	1.504%	35	4.743%
Ship Modernization, Operations and Sustainment Fund	0	0.000%	1	0.251%	1	0.136%
Shipbuilding and Conversion	6	1.770%	9	2.256%	15	2.033%
WCF	5	1.475%	0	0.000%	5	0.678%
Total	339		399		738	

9. FY 2014

Table 85. Reprogramming Amounts by Funding Category for FY 2014 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2014 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Afghanistan Infrastructure Fund	$0	0.000%	$0	0.000%	$179,500	1.094%	$179,500	1.277%	-$179,500	-$179,500
Chemical Agents and Munitions Destruction	$0	0.000%	$0	0.000%	$154,671	0.942%	$89,947	0.640%	-$154,671	-$89,947
Community Management Account	$0	0.000%	$0	0.000%	$2,876	0.018%	$2,876	0.020%	-$2,876	-$2,876
Cooperative Threat Reduction Account	$81,025	0.494%	$81,025	0.576%	$0	0.000%	$0	0.000%	$81,025	$81,025
Defense Health Program	$783,744	4.775%	$738,244	5.252%	$1,265,421	7.710%	$1,219,421	8.675%	-$481,677	-$481,177
Department of Defense Vietnam War Commemoration Fund	$5,000	0.030%	$5,000	0.036%	$0	0.000%	$0	0.000%	$5,000	$5,000
Department of State	$179,500	1.094%	$179,500	1.277%	$0	0.000%	$0	0.000%	$179,500	$179,500
Department of Veterans Affairs (VA)	$137,986	0.841%	$137,986	0.982%	$0	0.000%	$0	0.000%	$137,986	$137,986
DoD Family Housing Improvement Fund	$38,000	0.232%	$38,000	0.270%	$0	0.000%	$0	0.000%	$38,000	$38,000
Drug Interdiction and Counter-Drug Activities	$47,126	0.287%	$47,126	0.335%	$1,454,342	8.861%	$1,454,342	10.346%	-$1,407,216	-$1,407,216
Environmental Restoration	$74,934	0.457%	$74,934	0.533%	$1,091,603	6.651%	$1,091,603	7.766%	-$1,016,669	-$1,016,669
Environmental Restoration, Formerly Used Defense Sites	$17,000	0.104%	$17,000	0.121%	$287,443	1.751%	$287,443	2.045%	-$270,443	-$270,443
Family Housing Construction	$90,272	0.550%	$90,272	0.642%	$123,272	0.751%	$123,272	0.877%	-$33,000	-$33,000
Family Housing Operation	$54,253	0.331%	$54,253	0.386%	$59,253	0.361%	$59,253	0.422%	-$5,000	-$5,000
Foreign Currency Fluctuations, Construction	$220,547	1.344%	$220,547	1.569%	$220,547	1.344%	$220,547	1.569%	$0	$0
Foreign Currency Fluctuations, Defense	$89,000	0.542%	$89,000	0.633%	$89,000	0.542%	$89,000	0.633%	$0	$0
Global Security Contingency Fund	$45,200	0.275%	$45,200	0.322%	$0	0.000%	$0	0.000%	$45,200	$45,200
Intelligence Community Management Account	$6,268	0.038%	$3,750	0.027%	$0	0.000%	$0	0.000%	$6,268	$3,750
Military Compensation and Retirement Modernization Commission	$5,000	0.030%	$5,000	0.036%	$0	0.000%	$0	0.000%	$5,000	$5,000
Military Construction	$76,022	0.463%	$76,022	0.541%	$76,022	0.463%	$76,022	0.541%	$0	$0
Military Personnel	$880,137	5.362%	$880,137	6.261%	$1,237,244	7.538%	$1,237,244	8.802%	-$357,107	-$357,107
National Guard Personnel	$474,702	2.892%	$474,702	3.377%	$155,707	0.949%	$155,707	1.108%	$318,995	$318,995
O&M	$6,504,480	39.630%	$6,402,652	45.549%	$5,689,935	34.668%	$4,083,866	29.053%	$814,545	$2,318,786
Office of the Inspector General	$80	0.000%	$80	0.001%	$3,600	0.022%	$0	0.000%	-$3,520	$80
Overseas Humanitarian, Disaster Assistance, and Civic Aid	$1,000,000	6.093%	$1,000,000	7.114%	$0	0.000%	$0	0.000%	$1,000,000	$1,000,000
Procurement	$4,174,658	25.435%	$2,210,810	15.728%	$2,111,288	12.864%	$1,603,977	11.411%	$2,063,370	$606,833
RDT&E	$1,316,463	8.021%	$1,076,828	7.661%	$615,196	3.748%	$508,235	3.616%	$701,267	$568,593
Reserve Personnel	$80,434	0.490%	$80,434	0.572%	$30,286	0.185%	$30,286	0.215%	$50,148	$50,148
Ship Modernization, Operations and Sustainment Fund	$0	0.000%	$0	0.000%	$385,156	2.347%	$385,156	2.740%	-$385,156	-$385,156
Shipbuilding and Conversion	$31,031	0.189%	$28,031	0.199%	$3,000	0.018%	$3,000	0.021%	$28,031	$25,031
WCF	$0	0.000%	$0	0.000%	$1,177,500	7.174%	$1,155,836	8.223%	-$1,177,500	-$1,155,836
Total	$16,412,862		$14,056,533		$16,412,862		$14,056,533		$0	$0

Table 86. Reprogramming Actions by Funding Category for FY 2014

Funding Category Total Actions and Column Percentages for FY 2014						
Funding Category	Increases		Decreases		Total	
Afghanistan Infrastructure Fund	0	0.000%	1	0.338%	1	0.138%
Chemical Agents and Munitions Destruction	0	0.000%	4	1.351%	4	0.552%
Community Management Account	0	0.000%	1	0.338%	1	0.138%
Cooperative Threat Reduction Account	2	0.467%	0	0.000%	2	0.276%
Defense Health Program	3	0.701%	9	3.041%	12	1.657%
Department of Defense Vietnam War Commemoration Fund	1	0.234%	0	0.000%	1	0.138%
Department of State	1	0.234%	0	0.000%	1	0.138%
Department of Veterans Affairs (VA)	4	0.935%	0	0.000%	4	0.552%
DoD Family Housing Improvement Fund	1	0.234%	0	0.000%	1	0.138%
Drug Interdiction and Counter-Drug Activities	5	1.168%	10	3.378%	15	2.072%
Environmental Restoration	2	0.467%	8	2.703%	10	1.381%
Environmental Restoration, Formerly Used Defense Sites	1	0.234%	2	0.676%	3	0.414%
Family Housing Construction	3	0.701%	6	2.027%	9	1.243%
Family Housing Operation	3	0.701%	4	1.351%	7	0.967%
Foreign Currency Fluctuations, Construction	1	0.234%	1	0.338%	2	0.276%
Foreign Currency Fluctuations, Defense	1	0.234%	1	0.338%	2	0.276%
Global Security Contingency Fund	1	0.234%	0	0.000%	1	0.138%
Intelligence Community Management Account	3	0.701%	0	0.000%	3	0.414%
Military Compensation and Retirement Modernization Commission	1	0.234%	0	0.000%	1	0.138%
Military Construction	3	0.701%	4	1.351%	7	0.967%
Military Personnel	26	6.075%	27	9.122%	53	7.320%
National Guard Personnel	20	4.673%	8	2.703%	28	3.867%
O&M	169	39.486%	59	19.932%	228	31.492%
Office of the Inspector General	2	0.467%	1	0.338%	3	0.414%
Overseas Humanitarian, Disaster Assistance, and Civic Aid	2	0.467%	0	0.000%	2	0.276%
Procurement	87	20.327%	93	31.419%	180	24.862%
RDT&E	52	12.150%	41	13.851%	93	12.845%
Reserve Personnel	31	7.243%	7	2.365%	38	5.249%
Ship Modernization, Operations and Sustainment Fund	0	0.000%	3	1.014%	3	0.414%
Shipbuilding and Conversion	3	0.701%	1	0.338%	4	0.552%
WCF	0	0.000%	5	1.689%	5	0.691%
Total	428		296		724	

10. FY 2015

Table 87. Reprogramming Amounts by Funding Category for FY 2015 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2015 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Afghanistan Infrastructure Fund	$0	0.000%	$0	0.000%	$55,000	0.309%	$55,000	0.344%	-$55,000	-$55,000
Chemical Agents and Munitions Destruction	$0	0.000%	$0	0.000%	$15,000	0.084%	$15,000	0.094%	-$15,000	-$15,000
Counter-Drug Support and Counter-Drug Activities	$0	0.000%	$0	0.000%	$93,367	0.524%	$93,367	0.584%	-$93,367	-$93,367
Counterterrorism Partnerships Fund	$157,408	0.892%	$157,408	0.985%	$964,865	5.413%	$744,310	4.656%	-$807,457	-$586,902
Defense Health Program	$1,801,279	10.205%	$1,328,028	8.308%	$1,006,453	5.646%	$968,653	6.060%	$794,826	$359,375
Department of State	$55,000	0.312%	$55,000	0.344%	$0	0.000%	$0	0.000%	$55,000	$55,000
Department of Veterans Affairs (VA)	$132,125	0.749%	$132,125	0.827%	$0	0.000%	$0	0.000%	$132,125	$132,125
DoD Acquisition Workforce Development Fund	$476,966	2.702%	$476,966	2.984%	$3,800	0.021%	$3,800	0.024%	$473,166	$473,166
DoD Family Housing Improvement Fund	$95,648	0.542%	$95,648	0.598%	$0	0.000%	$0	0.000%	$95,648	$95,648
Drug Interdiction and Counter-Drug Activities	$21,858	0.124%	$21,858	0.137%	$1,416,218	7.945%	$1,416,218	8.860%	-$1,394,360	-$1,394,360
Environmental Restoration	$0	0.000%	$0	0.000%	$998,196	5.600%	$998,196	6.245%	-$998,196	-$998,196
Environmental Restoration, Formerly Used Defense Sites	$40,000	0.227%	$40,000	0.250%	$267,854	1.503%	$267,854	1.676%	-$227,854	-$227,854
European Reassurance Initiative	$0	0.000%	$0	0.000%	$175,000	0.982%	$175,000	1.095%	-$175,000	-$175,000
Family Housing Construction	$57,806	0.328%	$57,806	0.362%	$153,454	0.861%	$153,454	0.960%	-$95,648	-$95,648
Family Housing Operation	$40,540	0.230%	$40,540	0.254%	$40,540	0.227%	$40,540	0.254%	$0	$0
Foreign Currency Fluctuations, Construction	$218,977	1.241%	$218,977	1.370%	$218,977	1.229%	$218,977	1.370%	$0	$0
Global Security Contingency Fund	$63,866	0.362%	$63,866	0.400%	$0	0.000%	$0	0.000%	$63,866	$63,866
Intelligence Community Management Account	$2,000	0.011%	$2,000	0.013%	$5,800	0.033%	$5,800	0.036%	-$3,800	-$3,800
Military Construction	$120,631	0.683%	$120,631	0.755%	$120,631	0.677%	$120,631	0.755%	$0	$0
Military Personnel	$270,590	1.533%	$185,122	1.158%	$891,666	5.002%	$883,896	5.530%	-$621,076	-$698,774
National Defense Sealift Fund	$0	0.000%	$0	0.000%	$5,000	0.028%	$5,000	0.031%	-$5,000	-$5,000
National Guard Personnel	$297,816	1.687%	$297,816	1.863%	$29,152	0.164%	$29,152	0.182%	$268,664	$268,664
O&M	$9,348,845	52.966%	$8,816,309	55.154%	$4,866,736	27.304%	$4,758,693	29.770%	$4,482,109	$4,057,616
Office of the Inspector General	$84	0.000%	$84	0.001%	$5,500	0.031%	$5,500	0.034%	-$5,416	-$5,416
Overseas Humanitarian, Disaster Assistance, and Civic Aid	$0	0.000%	$0	0.000%	$49,950	0.280%	$49,950	0.312%	-$49,950	-$49,950
Procurement	$3,398,419	19.254%	$3,114,035	19.481%	$2,219,386	12.451%	$1,909,379	11.945%	$1,179,033	$1,204,656
RDT&E	$729,672	4.134%	$484,456	3.031%	$1,033,062	5.796%	$480,606	3.007%	-$303,390	$3,850
Reserve Personnel	$100,201	0.568%	$100,201	0.627%	$923	0.005%	$923	0.006%	$99,278	$99,278
Ship Modernization, Operations and Sustainment Fund	$0	0.000%	$0	0.000%	$494,800	2.776%	$494,800	3.095%	-$494,800	-$494,800
Shipbuilding and Conversion	$220,922	1.252%	$175,922	1.101%	$129,822	0.728%	$129,822	0.812%	$91,100	$46,100
WCF	$0	0.000%	$0	0.000%	$2,563,413	14.381%	$1,960,277	12.263%	-$2,563,413	-$1,960,277
Total	$17,650,653		$15,984,798		$17,824,565		$15,984,798		-$173,912	$0

Table 88. Reprogramming Actions by Funding Category for FY 2015

Funding Category Total Actions and Column Percentages for FY 2015						
Funding Category	Increases		Decreases		Total	
Afghanistan Infrastructure Fund	0	0.000%	1	0.250%	1	0.112%
Chemical Agents and Munitions Destruction	0	0.000%	3	0.750%	3	0.336%
Counter-Drug Support and Counter-Drug Activities	0	0.000%	2	0.500%	2	0.224%
Counterterrorism Partnerships Fund	2	0.405%	4	1.000%	6	0.671%
Defense Health Program	9	1.822%	13	3.250%	22	2.461%
Department of State	1	0.202%	0	0.000%	1	0.112%
Department of Veterans Affairs (VA)	3	0.607%	0	0.000%	3	0.336%
DoD Acquisition Workforce Development Fund	1	0.202%	1	0.250%	2	0.224%
DoD Family Housing Improvement Fund	1	0.202%	0	0.000%	1	0.112%
Drug Interdiction and Counter-Drug Activities	5	1.012%	12	3.000%	17	1.902%
Environmental Restoration	0	0.000%	8	2.000%	8	0.895%
Environmental Restoration, Formerly Used Defense Sites	1	0.202%	2	0.500%	3	0.336%
European Reassurance Initiative	0	0.000%	1	0.250%	1	0.112%
Family Housing Construction	3	0.607%	4	1.000%	7	0.783%
Family Housing Operation	3	0.607%	6	1.500%	9	1.007%
Foreign Currency Fluctuations, Construction	3	0.607%	3	0.750%	6	0.671%
Global Security Contingency Fund	1	0.202%	0	0.000%	1	0.112%
Intelligence Community Management Account	1	0.202%	2	0.500%	3	0.336%
Military Construction	11	2.227%	15	3.750%	26	2.908%
Military Personnel	28	5.668%	19	4.750%	47	5.257%
National Defense Sealift Fund	0	0.000%	1	0.250%	1	0.112%
National Guard Personnel	23	4.656%	5	1.250%	28	3.132%
O&M	192	38.866%	79	19.750%	271	30.313%
Office of the Inspector General	2	0.405%	1	0.250%	3	0.336%
Overseas Humanitarian, Disaster Assistance, and Civic Aid	0	0.000%	1	0.250%	1	0.112%
Procurement	118	23.887%	148	37.000%	266	29.754%
RDT&E	49	9.919%	47	11.750%	96	10.738%
Reserve Personnel	29	5.870%	4	1.000%	33	3.691%
Ship Modernization, Operations and Sustainment Fund	0	0.000%	2	0.500%	2	0.224%
Shipbuilding and Conversion	8	1.619%	7	1.750%	15	1.678%
WCF	0	0.000%	9	2.250%	9	1.007%
Total	494		400		894	

11. FY 2016

Table 89. Reprogramming Amounts by Funding Category for FY 2016 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2016 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Afghanistan Security Forces Fund	$230,000	1.284%	$230,000	1.385%	$0	0.000%	$0	0.000%	$230,000	$230,000
Chemical Agents and Munitions Destruction	$0	0.000%	$0	0.000%	$10,347	0.058%	$6,347	0.038%	-$10,347	-$6,347
Counter-Drug Support and Counter-Drug Activities	$24,203	0.135%	$24,203	0.146%	$950,965	5.307%	$950,965	5.725%	-$926,762	-$926,762
Counterterrorism Partnerships Fund	$240,842	1.344%	$240,842	1.450%	$1,541,207	8.601%	$1,374,997	8.278%	-$1,300,365	-$1,134,155
Defense Health Program	$323,711	1.806%	$323,711	1.949%	$451,621	2.520%	$451,621	2.719%	-$127,910	-$127,910
Department of Veterans Affairs (VA)	$135,387	0.756%	$135,387	0.815%	$0	0.000%	$0	0.000%	$135,387	$135,387
DoD Acquisition Workforce Development Fund	$400,000	2.232%	$400,000	2.408%	$4,500	0.025%	$4,500	0.027%	$395,500	$395,500
DoD Family Housing Improvement Fund	$2,080	0.012%	$2,080	0.013%	$0	0.000%	$0	0.000%	$2,080	$2,080
Drug Interdiction and Counter-Drug Activities	$18,994	0.106%	$18,994	0.114%	$328,830	1.835%	$328,830	1.980%	-$309,836	-$309,836
Environmental Restoration	$0	0.000%	$0	0.000%	$911,444	5.086%	$911,444	5.487%	-$911,444	-$911,444
Environmental Restoration, Formerly Used Defense Sites	$0	0.000%	$0	0.000%	$271,216	1.514%	$271,216	1.633%	-$271,216	-$271,216
Family Housing Construction	$166,966	0.932%	$166,966	1.005%	$192,387	1.074%	$192,387	1.158%	-$25,421	-$25,421
Family Housing Operation	$74,829	0.418%	$74,829	0.450%	$118,532	0.661%	$118,532	0.714%	-$43,703	-$43,703
Foreign Currency Fluctuations, Construction	$402,692	2.247%	$402,692	2.424%	$349,375	1.950%	$349,375	2.103%	$53,317	$53,317
Foreign Currency Fluctuations, Defense	$166,109	0.927%	$166,109	1.000%	$145,401	0.811%	$145,401	0.875%	$20,708	$20,708
Global Security Contingency Fund	$18,720	0.104%	$18,720	0.113%	$0	0.000%	$0	0.000%	$18,720	$18,720
Joint Improvised Explosive Device Defeat Fund	$20,000	0.112%	$20,000	0.120%	$0	0.000%	$0	0.000%	$20,000	$20,000
Military Construction	$107,580	0.600%	$107,580	0.648%	$93,853	0.524%	$93,853	0.565%	$13,727	$13,727
Military Personnel	$906,762	5.060%	$803,520	4.837%	$929,660	5.188%	$877,504	5.283%	-$22,898	-$73,984
National Guard and Reserve Equipment	$30,955	0.173%	$30,955	0.186%	$30,955	0.173%	$30,955	0.186%	$0	$0
National Guard Personnel	$259,094	1.446%	$259,094	1.560%	$23,955	0.134%	$23,955	0.144%	$235,139	$235,139
O&M	$11,213,008	62.574%	$10,470,882	63.035%	$4,738,562	26.443%	$4,678,351	28.164%	$6,474,446	$5,792,531
Office of the Inspector General	$87	0.000%	$87	0.001%	$0	0.000%	$0	0.000%	$87	$87
Procurement	$2,047,451	11.426%	$1,907,380	11.482%	$1,905,659	10.634%	$1,426,365	8.587%	$141,792	$481,015
RDT&E	$1,037,885	5.792%	$730,669	4.399%	$838,219	4.678%	$552,044	3.323%	$199,666	$178,625
Reserve Personnel	$47,956	0.268%	$41,418	0.249%	$751	0.004%	$751	0.005%	$47,205	$40,667
Ship Modernization, Operations and Sustainment Fund	$0	0.000%	$0	0.000%	$440,700	2.459%	$440,700	2.653%	-$440,700	-$440,700
Shipbuilding and Conversion	$44,336	0.247%	$35,100	0.211%	$12,181	0.068%	$11,100	0.067%	$32,155	$24,000
WCF	$0	0.000%	$0	0.000%	$3,629,327	20.253%	$3,370,025	20.288%	-$3,629,327	-$3,370,025
Total	$17,919,647		$16,611,218		$17,919,647		$16,611,218		$0	$0

Table 90. Reprogramming Actions by Funding Category for FY 2016

Funding Category Total Actions and Column Percentages for FY 2016						
Funding Category	Increases		Decreases		Total	
Afghanistan Security Forces Fund	2	0.403%	0	0.000%	2	0.230%
Chemical Agents and Munitions Destruction	0	0.000%	3	0.804%	3	0.345%
Counter-Drug Support and Counter-Drug Activities	1	0.202%	4	1.072%	5	0.575%
Counterterrorism Partnerships Fund	3	0.605%	9	2.413%	12	1.381%
Defense Health Program	5	1.008%	7	1.877%	12	1.381%
Department of Veterans Affairs (VA)	3	0.605%	0	0.000%	3	0.345%
DoD Acquisition Workforce Development Fund	1	0.202%	1	0.268%	2	0.230%
DoD Family Housing Improvement Fund	1	0.202%	0	0.000%	1	0.115%
Drug Interdiction and Counter-Drug Activities	3	0.605%	10	2.681%	13	1.496%
Environmental Restoration	0	0.000%	8	2.145%	8	0.921%
Environmental Restoration, Formerly Used Defense Sites	0	0.000%	2	0.536%	2	0.230%
Family Housing Construction	6	1.210%	12	3.217%	18	2.071%
Family Housing Operation	7	1.411%	11	2.949%	18	2.071%
Foreign Currency Fluctuations, Construction	2	0.403%	2	0.536%	4	0.460%
Foreign Currency Fluctuations, Defense	2	0.403%	1	0.268%	3	0.345%
Global Security Contingency Fund	1	0.202%	0	0.000%	1	0.115%
Joint Improvised Explosive Device Defeat Fund	1	0.202%	0	0.000%	1	0.115%
Military Construction	18	3.629%	15	4.021%	33	3.797%
Military Personnel	47	9.476%	30	8.043%	77	8.861%
National Guard and Reserve Equipment	2	0.403%	1	0.268%	3	0.345%
National Guard Personnel	18	3.629%	3	0.804%	21	2.417%
O&M	177	35.685%	64	17.158%	241	27.733%
Office of the Inspector General	2	0.403%	0	0.000%	2	0.230%
Procurement	104	20.968%	118	31.635%	222	25.547%
RDT&E	59	11.895%	48	12.869%	107	12.313%
Reserve Personnel	29	5.847%	2	0.536%	31	3.567%
Ship Modernization, Operations and Sustainment Fund	0	0.000%	4	1.072%	4	0.460%
Shipbuilding and Conversion	2	0.403%	6	1.609%	8	0.921%
WCF	0	0.000%	12	3.217%	12	1.381%
Total	496		373		869	

12. FY 2017

Table 91. Reprogramming Amounts by Funding Category for FY 2017 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2017 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Chemical Agents and Munitions Destruction	$13,700	0.098%	$13,700	0.106%	$13,700	0.098%	$13,700	0.106%	$0	$0
Counter-Drug Support and Counter-Drug Activities	$0	0.000%	$0	0.000%	$706,756	5.039%	$706,756	5.451%	-$706,756	-$706,756
Counter-ISIL Train and Equip Fund	$0	0.000%	$0	0.000%	$168,268	1.200%	$168,268	1.298%	-$168,268	-$168,268
Counterterrorism Partnerships Fund	$10,095	0.072%	$10,095	0.078%	$766,307	5.464%	$479,157	3.695%	-$756,212	-$469,062
Defense Health Program	$232,061	1.655%	$232,061	1.790%	$568,216	4.051%	$480,216	3.703%	-$336,155	-$248,155
Department of Veterans Affairs (VA)	$137,375	0.979%	$137,375	1.059%	$0	0.000%	$0	0.000%	$137,375	$137,375
DoD Acquisition Workforce Development Fund	$600,000	4.278%	$600,000	4.627%	$475,400	3.389%	$475,400	3.666%	$124,600	$124,600
DoD Family Housing Improvement Fund	$1,823	0.013%	$1,823	0.014%	$0	0.000%	$0	0.000%	$1,823	$1,823
Drug Interdiction and Counter-Drug Activities	$29,860	0.213%	$29,860	0.230%	$537,237	3.830%	$537,237	4.143%	-$507,377	-$507,377
Environmental Restoration	$0	0.000%	$0	0.000%	$839,308	5.984%	$839,308	6.473%	-$839,308	-$839,308
Environmental Restoration, Formerly Used Defense Sites	$0	0.000%	$0	0.000%	$243,083	1.733%	$243,083	1.875%	-$243,083	-$243,083
Family Housing Construction	$10,503	0.075%	$10,503	0.081%	$41,828	0.298%	$41,828	0.323%	-$31,325	-$31,325
Family Housing Operation	$50,746	0.362%	$50,746	0.391%	$58,746	0.419%	$58,746	0.453%	-$8,000	-$8,000
Foreign Currency Fluctuations, Construction	$132,313	0.943%	$132,313	1.020%	$102,531	0.731%	$102,531	0.791%	$29,782	$29,782
Joint Improvised Explosive Device Defeat Fund	$30,592	0.218%	$0	0.000%	$0	0.000%	$0	0.000%	$30,592	$0
Military Construction	$29,782	0.212%	$29,782	0.230%	$26,062	0.186%	$26,062	0.201%	$3,720	$3,720
Military Personnel	$422,302	3.011%	$375,789	2.898%	$776,616	5.537%	$763,624	5.889%	-$354,314	-$387,835
National Commission on Military, National, and Public Service	$15,000	0.107%	$15,000	0.116%	$0	0.000%	$0	0.000%	$15,000	$15,000
National Defense Sealift Fund	$510,834	3.642%	$510,834	3.940%	$0	0.000%	$0	0.000%	$510,834	$510,834
National Guard Personnel	$285,195	2.033%	$277,695	2.142%	$0	0.000%	$0	0.000%	$285,195	$277,695
National Sea-Based Deterrence Fund	$773,138	5.512%	$773,138	5.962%	$0	0.000%	$0	0.000%	$773,138	$773,138
O&M	$5,560,358	39.644%	$5,269,258	40.637%	$4,415,079	31.478%	$4,265,469	32.895%	$1,145,279	$1,003,789
Office of the Inspector General	$1,550	0.011%	$1,550	0.012%	$6,462	0.046%	$6,462	0.050%	-$4,912	-$4,912
Procurement	$2,401,949	17.125%	$2,225,401	17.162%	$1,851,100	13.198%	$1,537,155	11.855%	$550,849	$688,246
RDT&E	$1,678,798	11.969%	$1,220,813	9.415%	$494,838	3.528%	$287,457	2.217%	$1,183,960	$933,356
Reserve Personnel	$16,992	0.121%	$16,992	0.131%	$15,851	0.113%	$15,851	0.122%	$1,141	$1,141
Ship Modernization, Operations and Sustainment Fund	$0	0.000%	$0	0.000%	$251,630	1.794%	$251,630	1.941%	-$251,630	-$251,630
Shipbuilding and Conversion	$105,840	0.755%	$57,000	0.440%	$830,138	5.919%	$830,138	6.402%	-$724,298	-$773,138
United States Treasury	$475,000	3.387%	$475,000	3.663%	$0	0.000%	$0	0.000%	$475,000	$475,000
WCF	$500,000	3.565%	$500,000	3.856%	$836,650	5.965%	$836,650	6.452%	-$336,650	-$336,650
Total	$14,025,806		$12,966,728		$14,025,806		$12,966,728		$0	$0

Table 92. Reprogramming Actions by Funding Category for FY 2017

Funding Category Total Actions and Column Percentages for FY 2017						
Funding Category	Increases		Decreases		Total	
Chemical Agents and Munitions Destruction	1	0.238%	1	0.398%	2	0.298%
Counter-Drug Support and Counter-Drug Activities	0	0.000%	8	3.187%	8	1.190%
Counter-ISIL Train and Equip Fund	0	0.000%	1	0.398%	1	0.149%
Counterterrorism Partnerships Fund	1	0.238%	6	2.390%	7	1.042%
Defense Health Program	4	0.950%	7	2.789%	11	1.637%
Department of Veterans Affairs (VA)	3	0.713%	0	0.000%	3	0.446%
DoD Acquisition Workforce Development Fund	2	0.475%	2	0.797%	4	0.595%
DoD Family Housing Improvement Fund	1	0.238%	0	0.000%	1	0.149%
Drug Interdiction and Counter-Drug Activities	4	0.950%	4	1.594%	8	1.190%
Environmental Restoration	0	0.000%	12	4.781%	12	1.786%
Environmental Restoration, Formerly Used Defense Sites	0	0.000%	3	1.195%	3	0.446%
Family Housing Construction	11	2.613%	7	2.789%	18	2.679%
Family Housing Operation	4	0.950%	5	1.992%	9	1.339%
Foreign Currency Fluctuations, Construction	2	0.475%	2	0.797%	4	0.595%
Joint Improvised Explosive Device Defeat Fund	2	0.475%	0	0.000%	2	0.298%
Military Construction	14	3.325%	7	2.789%	21	3.125%
Military Personnel	19	4.513%	21	8.367%	40	5.952%
National Commission on Military, National, and Public Service	1	0.238%	0	0.000%	1	0.149%
National Defense Sealift Fund	2	0.475%	0	0.000%	2	0.298%
National Guard Personnel	21	4.988%	0	0.000%	21	3.125%
National Sea-Based Deterrence Fund	1	0.238%	0	0.000%	1	0.149%
O&M	154	36.580%	38	15.139%	192	28.571%
Office of the Inspector General	4	0.950%	2	0.797%	6	0.893%
Procurement	100	23.753%	87	34.661%	187	27.827%
RDT&E	43	10.214%	25	9.960%	68	10.119%
Reserve Personnel	21	4.988%	4	1.594%	25	3.720%
Ship Modernization, Operations and Sustainment Fund	0	0.000%	3	1.195%	3	0.446%
Shipbuilding and Conversion	3	0.713%	2	0.797%	5	0.744%
United States Treasury	1	0.238%	0	0.000%	1	0.149%
WCF	2	0.475%	4	1.594%	6	0.893%
Total	421		251		672	

13. FY 2018

Table 93. Reprogramming Amounts by Funding Category for FY 2018 ($K)

Funding Category Total Monetary Amounts and Column Percentages for FY 2018 ($K)										
Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Chemical Agents and Munitions Destruction	$0	0.000%	$0	0.000%	$10,500	0.063%	$10,500	0.069%	-$10,500	-$10,500
Defense Health Program	$327,200	1.956%	$327,200	2.149%	$1,331,954	7.962%	$1,131,171	7.431%	-$1,004,754	-$803,971
Department of Veterans Affairs (VA)	$115,519	0.691%	$115,519	0.759%	$0	0.000%	$0	0.000%	$115,519	$115,519
Diplomatic and Consular Programs	$60,000	0.359%	$20,000	0.131%	$0	0.000%	$0	0.000%	$60,000	$20,000
DoD Acquisition Workforce Development Fund	$500,000	2.989%	$500,000	3.285%	$501,997	3.001%	$501,997	3.298%	-$1,997	-$1,997
Drug Interdiction and Counter-Drug Activities	$42,285	0.253%	$42,285	0.278%	$1,173,399	7.014%	$1,056,958	6.944%	-$1,131,114	-$1,014,673
Environmental Restoration	$0	0.000%	$0	0.000%	$962,040	5.751%	$962,040	6.320%	-$962,040	-$962,040
Environmental Restoration, Formerly Used Defense Sites	$0	0.000%	$0	0.000%	$248,672	1.486%	$248,672	1.634%	-$248,672	-$248,672
Family Housing Construction	$49,440	0.296%	$49,440	0.325%	$46,943	0.281%	$46,943	0.308%	$2,497	$2,497
Family Housing Operation	$3,000	0.018%	$3,000	0.020%	$79,426	0.475%	$79,426	0.522%	-$76,426	-$76,426
Foreign Currency Fluctuations, Construction	$178,090	1.065%	$178,090	1.170%	$177,089	1.059%	$177,089	1.163%	$1,001	$1,001
Foreign Currency Fluctuations, Defense	$677,896	4.052%	$677,896	4.453%	$677,604	4.051%	$677,604	4.451%	$292	$292
Military Construction	$53,224	0.318%	$53,224	0.350%	$51,721	0.309%	$51,721	0.340%	$1,503	$1,503
Military Personnel	$442,684	2.646%	$423,184	2.780%	$2,354,717	14.076%	$2,354,717	15.469%	-$1,912,033	-$1,931,533
Miscellaneous Receipts Fund of the United States Treasury	$500,000	2.989%	$500,000	3.285%	$0	0.000%	$0	0.000%	$500,000	$500,000
National Defense Sealift Fund	$201,450	1.204%	$201,450	1.323%	$0	0.000%	$0	0.000%	$201,450	$201,450
National Guard Personnel	$398,564	2.383%	$398,564	2.618%	$141,433	0.845%	$141,433	0.929%	$257,131	$257,131
National Sea-Based Deterrence Fund	$861,853	5.152%	$861,853	5.662%	$0	0.000%	$0	0.000%	$861,853	$861,853
O&M	$5,938,183	35.497%	$5,492,887	36.085%	$4,258,523	25.456%	$4,206,173	27.632%	$1,679,660	$1,286,714
Office of the Inspector General	$90	0.001%	$90	0.001%	$0	0.000%	$0	0.000%	$90	$90
Overseas Humanitarian, Disaster Assistance, and Civic Aid	$25,000	0.149%	$0	0.000%	$0	0.000%	$0	0.000%	$25,000	$0
Procurement	$2,330,572	13.932%	$2,181,813	14.333%	$2,362,075	14.120%	$1,892,021	12.429%	-$31,503	$289,792
RDT&E	$2,908,626	17.387%	$2,353,932	15.464%	$780,036	4.663%	$537,351	3.530%	$2,128,590	$1,816,581
Reserve Personnel	$21,232	0.127%	$21,232	0.139%	$100,649	0.602%	$100,649	0.661%	-$79,417	-$79,417
Secretary of Health and Human Services	$10,000	0.060%	$10,000	0.066%	$0	0.000%	$0	0.000%	$10,000	$10,000
Shipbuilding and Conversion	$120,000	0.717%	$120,000	0.788%	$981,853	5.869%	$981,853	6.450%	-$861,853	-$861,853
Space Program	$0	0.000%	$0	0.000%	$14,692	0.088%	$4,907	0.032%	-$14,692	-$4,907
WCF	$963,845	5.762%	$690,562	4.537%	$473,430	2.830%	$58,996	0.388%	$490,415	$631,566
Total	$16,728,753		$15,222,221		$16,728,753		$15,222,221		$0	$0

Table 94. Reprogramming Actions by Funding Category for FY 2018

Funding Category Total Actions and Column Percentages for FY 2018						
Funding Category	Increases		Decreases		Total	
Chemical Agents and Munitions Destruction	0	0.000%	1	0.324%	1	0.142%
Defense Health Program	4	1.013%	9	2.913%	13	1.847%
Department of Veterans Affairs (VA)	4	1.013%	0	0.000%	4	0.568%
Diplomatic and Consular Programs	2	0.506%	0	0.000%	2	0.284%
DoD Acquisition Workforce Development Fund	1	0.253%	2	0.647%	3	0.426%
Drug Interdiction and Counter-Drug Activities	5	1.266%	17	5.502%	22	3.125%
Environmental Restoration	0	0.000%	16	5.178%	16	2.273%
Environmental Restoration, Formerly Used Defense Sites	0	0.000%	4	1.294%	4	0.568%
Family Housing Construction	9	2.278%	3	0.971%	12	1.705%
Family Housing Operation	2	0.506%	7	2.265%	9	1.278%
Foreign Currency Fluctuations, Construction	3	0.759%	3	0.971%	6	0.852%
Foreign Currency Fluctuations, Defense	2	0.506%	3	0.971%	5	0.710%
Military Construction	17	4.304%	10	3.236%	27	3.835%
Military Personnel	22	5.570%	41	13.269%	63	8.949%
Miscellaneous Receipts Fund of the United States Treasury	1	0.253%	0	0.000%	1	0.142%
National Defense Sealift Fund	1	0.253%	0	0.000%	1	0.142%
National Guard Personnel	19	4.810%	7	2.265%	26	3.693%
National Sea-Based Deterrence Fund	2	0.506%	0	0.000%	2	0.284%
O&M	143	36.203%	49	15.858%	192	27.273%
Office of the Inspector General	2	0.506%	0	0.000%	2	0.284%
Overseas Humanitarian, Disaster Assistance, and Civic Aid	1	0.253%	0	0.000%	1	0.142%
Procurement	83	21.013%	85	27.508%	168	23.864%
RDT&E	45	11.392%	31	10.032%	76	10.795%
Reserve Personnel	19	4.810%	10	3.236%	29	4.119%
Secretary of Health and Human Services	1	0.253%	0	0.000%	1	0.142%
Shipbuilding and Conversion	3	0.759%	5	1.618%	8	1.136%
Space Program	0	0.000%	1	0.324%	1	0.142%
WCF	4	1.013%	5	1.618%	9	1.278%
Total	395		309		704	

C. BUDGET ACTIVITY APPENDIX

This appendix presents the budget activity level reprogramming monetary amounts, actions, and associated percentages, first presenting the cumulative totals for every budget activity identified from FY 2007 through FY 2018. Next the break downs for those funding category line items that did not have a budget activity listed or were specifically denoted in reprogramming requests with an "X" will be presented, after which, each individual year's information will be presented.

Budget activities were typically entered verbatim into the spreadsheets, but some accounts and budget activities were consolidated into various groups after entry in order to streamline similar lines of funding. For instance, the Air Force specifically used budget activity "5: Modification of Inservice Aircraft" universally for their reprogramming requests, whereas the other branches utilized "5: Modification of Aircraft." In this instance, the Air Force budget activity titles were all changed to match the other branches, to provide a clearer indication of what kinds of budgets were being modified. Finally, the specific defense-wide agency or activity (e.g., Defense Intelligence Agency, Defense Logistics Agency, National Security Agency) whose budgets were modified were all captured where available, providing an additional level of detail not captured from the other agencies.

1. Cumulative Totals from FY 2007 through FY 2018

Table 95 shows the budget activity reprogramming amounts and column percentages for the increase and decrease requested and approved amounts, sorted alphabetically for ease of finding a specific budget activity. Table 96 shows the budget activity actions and column percentages for the increase, decrease, and total actions, sorted alphabetically as well.

Table 95. Cumulative Budget Activity Amounts from FY 2007 through FY 2018 ($K)

Budget Activity Total Monetary Amounts and Column Percentages from FY 2007 through FY 2018 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Acquisition Workforce	$1,976,966	0.683%	$1,976,966	0.739%	$10,697	0.004%	$10,697	0.004%	$1,966,269	$1,966,269
1: Afghan National Army	$65,700	0.023%	$65,700	0.025%	$275,523	0.095%	$275,523	0.103%	-$209,823	-$209,823
1: Aircraft	$2,093,253	0.724%	$1,618,505	0.605%	$1,011,619	0.348%	$911,252	0.340%	$1,081,634	$707,253
1: Aircraft Proceeds from Sale	$0	0.000%	$0	0.000%	$16,622	0.006%	$16,622	0.006%	-$16,622	-$16,622
1: Ammunition	$1,303,168	0.450%	$1,164,631	0.436%	$1,141,511	0.393%	$963,692	0.360%	$161,657	$200,939
1: Attack the Network	$125,408	0.043%	$91,308	0.034%	$103,789	0.036%	$103,789	0.039%	$21,619	-$12,481
1: Ballistic Missiles	$6,575	0.002%	$6,575	0.002%	$198,395	0.068%	$138,831	0.052%	-$191,820	-$132,256
1: Basic Research	$42,896	0.015%	$42,896	0.016%	$133,487	0.046%	$110,767	0.041%	-$90,591	-$67,871
1: Chem Agents	$0	0.000%	$0	0.000%	$10,500	0.004%	$10,500	0.004%	-$10,500	-$10,500
1: Combat Aircraft	$2,046,873	0.708%	$536,050	0.200%	$1,728,068	0.595%	$1,082,311	0.404%	$318,805	-$546,261
1: Combat Forces	$0	0.000%	$0	0.000%	$93,937	0.032%	$74,658	0.028%	-$93,937	-$74,658
1: Communications and Electronics Equipment	$0	0.000%	$0	0.000%	$1,000	0.000%	$1,000	0.000%	-$1,000	-$1,000
1: Defense Forces	$0	0.000%	$0	0.000%	$202,780	0.070%	$355,950	0.133%	-$202,780	-$355,950
1: Defense Production Act Purchases	$4,000	0.001%	$4,000	0.001%	$0	0.000%	$0	0.000%	$4,000	$4,000
1: Department of the Air Force	$20,265	0.007%	$20,265	0.008%	$0	0.000%	$0	0.000%	$20,265	$20,265
1: Department of the Army	$80,351	0.028%	$80,351	0.030%	$853,209	0.294%	$853,209	0.318%	-$772,858	-$772,858
1: Drug Interdiction and Counter-drug Support	$311,417	0.108%	$311,417	0.116%	$5,019,094	1.728%	$4,902,653	1.830%	-$4,707,677	-$4,591,236
1: Equipment	$1,000	0.000%	$1,000	0.000%	$2,700	0.001%	$2,700	0.001%	-$1,700	-$1,700
1: Fleet Ballistic Missile Ships	$1,004,991	0.347%	$1,004,991	0.376%	$1,634,991	0.563%	$1,634,991	0.610%	-$630,000	-$630,000
1: Humanitarian Assistance	$25,000	0.009%	$0	0.000%	$0	0.000%	$0	0.000%	$25,000	$0
1: Major Equipment	$1,293,094	0.447%	$1,232,283	0.461%	$1,034,715	0.356%	$957,642	0.357%	$258,379	$274,641
1: Modification of Tracked Combat Vehicles	$0	0.000%	$0	0.000%	$3,594	0.001%	$3,594	0.001%	-$3,594	-$3,594
1: Navy Ammunition	$30,448	0.011%	$30,448	0.011%	$69,450	0.024%	$6,200	0.002%	-$39,002	$24,248
1: Network Attack	$383,659	0.133%	$383,659	0.143%	$13,659	0.005%	$13,659	0.005%	$370,000	$370,000
1: Operating Forces	$44,175,914	15.271%	$41,505,170	15.522%	$18,654,145	6.422%	$15,711,946	5.863%	$25,521,769	$25,793,224
1: Operation and Maintenance	$6,432,358	2.224%	$5,746,120	2.149%	$10,553,724	3.633%	$9,936,037	3.708%	-$4,121,366	-$4,189,917
1: Pay and Allowances of Enlisted Officers	$0	0.000%	$0	0.000%	$53,827	0.019%	$53,827	0.020%	-$53,827	-$53,827
1: Pay and Allowances of Officer Personnel	$3,631,498	1.255%	$3,377,086	1.263%	$3,810,895	1.312%	$3,583,827	1.337%	-$179,397	-$206,741
1: Procurement of Ammunition, Air Force	$332,770	0.115%	$322,770	0.121%	$19,300	0.007%	$9,300	0.003%	$313,470	$313,470
1: Procurement of Ammunition, Navy	$12,850	0.004%	$9,550	0.004%	$112,089	0.039%	$1,000	0.000%	-$99,239	$8,550
1: Rapid Acquisition and Threat Response	$28,592	0.010%	$0	0.000%	$0	0.000%	$0	0.000%	$28,592	$0
1: Reserve Component Training and Support	$5,301,218	1.833%	$5,115,614	1.913%	$1,588,924	0.547%	$1,613,376	0.602%	$3,712,294	$3,502,238
1: Reserve Equipment	$89,421	0.031%	$82,883	0.031%	$30,955	0.011%	$30,955	0.012%	$58,466	$51,928
1: Ships Support Equipment	$834,486	0.288%	$791,535	0.296%	$384,637	0.132%	$137,325	0.051%	$449,849	$654,210
1: Space Procurement	$10,000	0.003%	$10,000	0.004%	$148,120	0.051%	$93,288	0.035%	-$138,120	-$83,288
1: Strategic Sealift Acquisition	$0	0.000%	$0	0.000%	$10,100	0.003%	$10,100	0.004%	-$10,100	-$10,100
1: Tactical and Support Vehicles	$26,924,670	9.307%	$25,587,173	9.569%	$5,395,581	1.858%	$3,430,495	1.280%	$21,529,089	$22,156,678
1: Tanker Replacement	$0	0.000%	$0	0.000%	$291,615	0.100%	$291,615	0.109%	-$291,615	-$291,615
1: Tracked Combat Vehicles	$1,314,582	0.454%	$1,273,911	0.476%	$1,791,755	0.617%	$1,116,945	0.417%	-$477,173	$156,966
1: Unit and Individual Training	$424,140	0.147%	$424,140	0.159%	$0	0.000%	$0	0.000%	$424,140	$424,140
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Afghan National Police	$0	0.000%	$0	0.000%	$1,717,977	0.591%	$1,717,977	0.641%	-$1,717,977	-$1,717,977
2: Airlift Aircraft	$239,135	0.083%	$239,135	0.089%	$1,692,887	0.583%	$1,290,246	0.481%	-$1,453,752	-$1,051,111
2: Ammunition	$23,700	0.008%	$23,700	0.009%	$40,000	0.014%	$40,000	0.015%	-$16,300	-$16,300
2: Ammunition Production Base Support	$234,526	0.081%	$218,975	0.082%	$17,419	0.006%	$10,119	0.004%	$217,107	$208,856
2: Applied Research	$363,005	0.125%	$312,158	0.117%	$531,286	0.183%	$416,834	0.156%	-$168,281	-$104,676
2: Army National Guard Equipment	$6,920	0.002%	$6,500	0.002%	$0	0.000%	$0	0.000%	$6,920	$6,500
2: Chem Agents - RDT&E	$0	0.000%	$0	0.000%	$3,000	0.001%	$0	0.000%	-$3,000	$0
2: Communications and Electronics Equipment	$6,146,885	2.125%	$5,353,032	2.002%	$5,450,818	1.877%	$4,209,258	1.571%	$696,067	$1,143,774
2: Defeat the Device	$2,000	0.001%	$0	0.000%	$348,136	0.120%	$314,036	0.117%	-$346,136	-$314,036
2: Department of the Navy	$0	0.000%	$0	0.000%	$768,652	0.265%	$768,652	0.287%	-$768,652	-$768,652
2: DoD Mobilization Assets	$45,514	0.016%	$39,264	0.015%	$21,830	0.008%	$20,330	0.008%	$23,684	$18,934
2: Drug Demand Reduction Program	$28,549	0.010%	$28,549	0.011%	$688,762	0.237%	$688,762	0.257%	-$660,213	-$660,213
2: Frontier Corps	$0	0.000%	$0	0.000%	$372,220	0.128%	$252,596	0.094%	-$372,220	-$252,596
2: JIEDDO Device Defeat	$125,000	0.043%	$0	0.000%	$350,000	0.120%	$350,000	0.131%	-$225,000	-$350,000
2: Ministry of Interior	$164,300	0.057%	$164,300	0.061%	$0	0.000%	$0	0.000%	$164,300	$164,300
2: Mobility Operations	$0	0.000%	$0	0.000%	$100,000	0.034%	$100,000	0.037%	-$100,000	-$100,000
2: Mobilization	$2,482,484	0.858%	$1,985,208	0.742%	$2,011,863	0.693%	$2,011,764	0.751%	$470,621	-$26,556
2: Modification of Aircraft	$1,556,180	0.538%	$1,231,957	0.461%	$1,036,686	0.357%	$921,564	0.344%	$519,494	$310,393
2: Modification of Weapons and Other Combat Vehicles	$3,594	0.001%	$3,594	0.001%	$0	0.000%	$0	0.000%	$3,594	$3,594
2: National Guard Equipment	$33,689	0.012%	$33,689	0.013%	$40,750	0.014%	$40,750	0.015%	-$7,061	-$7,061
2: Operations, Maintenance, and Lease	$236,310	0.082%	$236,310	0.088%	$0	0.000%	$0	0.000%	$236,310	$236,310
2: Other Missiles	$2,310,493	0.799%	$2,135,919	0.799%	$1,109,685	0.382%	$924,242	0.345%	$1,200,808	$1,211,677
2: Other Training and Support	$69,500	0.024%	$69,500	0.026%	$0	0.000%	$0	0.000%	$69,500	$69,500
2: Other Warships	$1,702,226	0.588%	$1,550,386	0.580%	$1,759,668	0.606%	$1,564,206	0.584%	-$57,442	-$13,820
2: Pay and Allowances of Enlisted	$5,205,860	1.800%	$4,877,065	1.824%	$7,344,353	2.529%	$7,136,449	2.663%	-$2,138,493	-$2,259,384
2: Procurement of Ammunition, Marine Corps	$311,865	0.108%	$261,865	0.098%	$121,918	0.042%	$86,600	0.032%	$189,947	$175,265
2: Research, Development, Test, and Evaluation	$766,361	0.265%	$740,601	0.277%	$87,687	0.030%	$87,173	0.033%	$678,674	$653,428
2: Special Operations Command	$2,943,439	1.017%	$2,603,096	0.973%	$395,416	0.136%	$359,943	0.134%	$2,548,023	$2,243,153
2: Vehicular Equipment	$1,452,029	0.502%	$1,384,634	0.518%	$328,957	0.113%	$293,574	0.110%	$1,123,072	$1,091,060
2: Weapons	$10,000	0.003%	$10,000	0.004%	$0	0.000%	$0	0.000%	$10,000	$10,000
2: Weapons and Other Combat Vehicles	$1,114,951	0.385%	$1,111,951	0.416%	$865,594	0.298%	$690,534	0.258%	$249,357	$421,417
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$1,557,779	0.538%	$1,136,740	0.425%	$890,828	0.307%	$688,905	0.257%	$666,951	$447,835
3: Amphibious Ships	$768,320	0.266%	$752,464	0.281%	$6,680	0.002%	$6,680	0.002%	$761,640	$745,784
3: Aviation Support Equipment	$40,973	0.014%	$28,556	0.011%	$87,123	0.030%	$72,603	0.027%	-$46,150	-$44,047
3: Chemical/Biological Defense	$24,500	0.008%	$5,500	0.002%	$38,135	0.013%	$28,393	0.011%	-$13,635	-$22,893
3: Close Combat Tactical Trainer	$53,100	0.018%	$26,000	0.010%	$0	0.000%	$0	0.000%	$53,100	$26,000
3: Department of the Air Force	$0	0.000%	$0	0.000%	$1,193,709	0.411%	$1,193,709	0.445%	-$1,193,709	-$1,193,709
3: Electronics and Telecommunications Equipment	$1,111,966	0.384%	$916,314	0.343%	$1,091,588	0.376%	$805,433	0.301%	$20,378	$110,881
3: Engineer and Other Equipment	$0	0.000%	$0	0.000%	$133,000	0.046%	$133,000	0.050%	-$133,000	-$133,000
3: Force Training	$0	0.000%	$0	0.000%	$125,000	0.043%	$0	0.000%	-$125,000	$0
3: Guided Missiles and Equipment	$0	0.000%	$0	0.000%	$26,449	0.009%	$14,449	0.005%	-$26,449	-$14,449
3: Modification of Missiles	$322,050	0.111%	$322,050	0.120%	$171,742	0.059%	$126,690	0.047%	$150,308	$195,360
3: National Guard Counter-Drug Program	$17,533	0.006%	$17,533	0.007%	$861,539	0.297%	$861,539	0.322%	-$844,006	-$844,006
3: Other Support Equipment	$3,541,372	1.224%	$3,421,018	1.279%	$1,250,643	0.431%	$1,034,179	0.386%	$2,290,729	$2,386,839
3: Pay and Allowances of Cadets	$0	0.000%	$0	0.000%	$1,000	0.000%	$1,000	0.000%	-$1,000	-$1,000

3: Pay and Allowances of Midshipmen	$5,286	0.002%	$5,286	0.002%	$0	0.000%	$0	0.000%	$5,286	$5,286
3: Procurement	$536,515	0.185%	$471,515	0.176%	$240,417	0.083%	$225,417	0.084%	$296,098	$246,098
3: Spares and Repair Parts	$2,752	0.001%	$2,752	0.001%	$9,000	0.003%	$9,000	0.003%	-$6,248	-$6,248
3: Torpedoes and Related Equipment	$10,050	0.003%	$3,250	0.001%	$133,095	0.046%	$67,331	0.025%	-$123,045	-$64,081
3: Train the Force	$219,712	0.076%	$219,712	0.082%	$8,800	0.003%	$8,800	0.003%	$210,912	$210,912
3: Trainer Aircraft	$64,500	0.022%	$64,500	0.024%	$110,094	0.038%	$104,776	0.039%	-$45,594	-$40,276
3: Training and Recruiting	$1,413,960	0.489%	$1,156,214	0.432%	$240,483	0.083%	$220,483	0.082%	$1,173,477	$935,731
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$30,581,752	10.571%	$28,853,350	10.790%	$5,199,372	1.790%	$4,853,186	1.811%	$25,382,380	$24,000,164
4: Advanced Component Development & Prototypes	$6,240,338	2.157%	$4,823,161	1.804%	$2,457,635	0.846%	$1,888,666	0.705%	$3,782,703	$2,934,495
4: Army-Wide Support	$0	0.000%	$0	0.000%	$800	0.000%	$800	0.000%	-$800	-$800
4: Communications and Electronics Equipment	$325,070	0.112%	$250,995	0.094%	$652,945	0.225%	$630,442	0.235%	-$327,875	-$379,447
4: Defense-Wide	$600	0.000%	$600	0.000%	$27,112	0.009%	$27,112	0.010%	-$26,512	-$26,512
4: Demonstration and Validation	$178,289	0.062%	$166,089	0.062%	$1,490	0.001%	$1,490	0.001%	$176,799	$164,599
4: Missile Spares and Repair Parts	$75,258	0.026%	$18,949	0.007%	$22,431	0.008%	$16,749	0.006%	$52,827	$2,200
4: Modification of Aircraft	$0	0.000%	$0	0.000%	$9,000	0.003%	$9,000	0.003%	-$9,000	-$9,000
4: National Guard Counter-Drug Schools	$0	0.000%	$0	0.000%	$21,900	0.008%	$21,900	0.008%	-$21,900	-$21,900
4: National Guard Counter-Drug Searches	$0	0.000%	$0	0.000%	$3,100	0.001%	$3,100	0.001%	-$3,100	-$3,100
4: Operating Forces	$88,000	0.030%	$88,000	0.033%	$0	0.000%	$0	0.000%	$88,000	$88,000
4: Ordnance Support Equipment	$356,484	0.123%	$356,484	0.133%	$128,267	0.044%	$93,267	0.035%	$228,217	$263,217
4: Other Aircraft	$518,015	0.179%	$477,435	0.179%	$1,640,425	0.565%	$967,123	0.361%	-$1,122,410	-$489,688
4: Other Base Maintenance and Support Equipment	$2,777,126	0.960%	$2,657,017	0.994%	$971,928	0.335%	$950,706	0.355%	$1,805,198	$1,706,311
4: Other Weapons	$164,962	0.057%	$140,228	0.052%	$136,635	0.047%	$101,176	0.038%	$28,327	$39,052
4: Related Activities	$0	0.000%	$0	0.000%	$6,500	0.002%	$6,500	0.002%	-$6,500	-$6,500
4: Research and Development	$2,750	0.001%	$0	0.000%	$5,692	0.002%	$5,109	0.002%	-$2,942	-$5,109
4: Spares and Repair Parts	$13,648	0.005%	$13,648	0.005%	$5,867	0.002%	$5,867	0.002%	$7,781	$7,781
4: Staff and Infrastructure	$27,866	0.010%	$27,866	0.010%	$16,050	0.006%	$16,050	0.006%	$11,816	$11,816
4: Subsistence of Enlisted Personnel	$452,636	0.156%	$397,055	0.148%	$2,558,247	0.881%	$2,535,108	0.946%	-$2,105,611	-$2,138,053
4: Support Equipment and Facilities	$234,005	0.081%	$219,005	0.082%	$113,090	0.039%	$60,950	0.023%	$120,915	$158,055
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$125,950	0.044%	$125,950	0.047%	$559,900	0.193%	$554,972	0.207%	-$433,950	-$429,022
5: Civil Engineering Support Equipment	$571,120	0.197%	$571,120	0.214%	$88,100	0.030%	$88,100	0.033%	$483,020	$483,020
5: Defense-Wide	$117,493	0.041%	$117,493	0.044%	$892,271	0.307%	$892,271	0.333%	-$774,778	-$774,778
5: Engineering and Manufacturing Development	$730	0.000%	$730	0.000%	$15,850	0.005%	$15,850	0.006%	-$15,120	-$15,120
5: Modification of Aircraft	$3,373,082	1.166%	$2,613,500	0.977%	$4,189,644	1.442%	$2,680,101	1.000%	-$816,562	-$66,601
5: Other Support	$1,155,076	0.399%	$907,761	0.339%	$891,028	0.307%	$521,406	0.195%	$264,048	$386,355
5: Other Support Equipment	$0	0.000%	$0	0.000%	$143,415	0.049%	$93,415	0.035%	-$143,415	-$93,415
5: Permanent Change of Station Travel	$1,454,822	0.503%	$1,271,914	0.476%	$1,558,789	0.537%	$1,492,416	0.557%	-$103,967	-$220,502
5: Ready Reserve Force	$279,141	0.096%	$279,141	0.104%	$759	0.000%	$531	0.000%	$278,382	$278,610
5: Spare and Repair Parts	$26,455	0.009%	$26,455	0.010%	$35,753	0.012%	$2,400	0.001%	-$9,298	$24,055
5: Support Vehicles	$29,100	0.010%	$29,100	0.011%	$355,785	0.122%	$268,257	0.100%	-$326,685	-$239,157
5: System Development and Demonstration	$6,481,932	2.241%	$5,076,862	1.899%	$4,808,150	1.655%	$3,000,598	1.120%	$1,673,782	$2,076,264
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$536,965	0.186%	$462,473	0.173%	$613,323	0.211%	$432,374	0.161%	-$76,358	$30,099
6: Engineer and Other Equipment	$5,032,257	1.740%	$5,008,237	1.873%	$382,468	0.132%	$329,268	0.123%	$4,649,789	$4,678,969
6: Modification of Inservice Aircraft	$0	0.000%	$0	0.000%	$57,000	0.020%	$0	0.000%	-$57,000	$0
6: Other Military Personnel Costs	$989,679	0.342%	$953,058	0.356%	$754,726	0.260%	$741,331	0.277%	$234,953	$211,727
6: RDT&E Management Support	$989,278	0.342%	$852,622	0.319%	$563,487	0.194%	$492,116	0.184%	$425,791	$360,506
6: Spares and Repair Parts	$1,994	0.001%	$1,994	0.001%	$13,006	0.004%	$12,802	0.005%	-$11,012	-$10,808
6: Supply Support Equipment	$25,868	0.009%	$15,868	0.006%	$20,457	0.007%	$19,457	0.007%	$5,411	-$3,589
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$1,380,514	0.477%	$1,207,416	0.452%	$1,069,003	0.368%	$894,451	0.334%	$311,511	$312,965
7: Operational Systems Development	$8,030,368	2.776%	$6,680,414	2.498%	$5,779,070	1.990%	$4,271,233	1.594%	$2,251,298	$2,409,181
7: Personnel and Command Support Equipment	$248,902	0.086%	$235,579	0.088%	$197,594	0.068%	$193,296	0.072%	$51,308	$42,283
7: Spares and Repair Parts	$27,104	0.009%	$27,104	0.010%	$18,467	0.006%	$18,467	0.007%	$8,637	$8,637
7: Special Operations System Development	$17,327	0.006%	$12,300	0.005%	$0	0.000%	$0	0.000%	$17,327	$12,300
7: System Development and Demonstration	$1,050	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$1,050	$0

Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
8: Spares and Repair Parts	$0	0.000%	$0	0.000%	$75,331	0.026%	$67,163	0.025%	-$75,331	-$67,163
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Acquisition, Construction, and Improvements	$63,500	0.022%	$63,500	0.024%	$0	0.000%	$0	0.000%	$63,500	$63,500
American Forces Information Service	$0	0.000%	$0	0.000%	$682	0.000%	$682	0.000%	-$682	-$682
Army	$0	0.000%	$0	0.000%	$290	0.000%	$290	0.000%	-$290	-$290
Business Transformation Agency	$124,299	0.043%	$124,299	0.046%	$34,883	0.012%	$32,455	0.012%	$89,416	$91,844
Civil Military Programs	$8,955	0.003%	$8,955	0.003%	$107,270	0.037%	$107,270	0.040%	-$98,315	-$98,315
Classified and Intelligence	$470	0.000%	$470	0.000%	$0	0.000%	$0	0.000%	$470	$470
Classified Programs	$492,016	0.170%	$455,016	0.170%	$50,543	0.017%	$30,943	0.012%	$441,473	$424,073
Coalition Support Funds	$233,000	0.081%	$233,000	0.087%	$428,000	0.147%	$428,000	0.160%	-$195,000	-$195,000
Counterintelligence Field Agency	$38,515	0.013%	$38,515	0.014%	$252,377	0.087%	$252,377	0.094%	-$213,862	-$213,862
Defense Acquisition University	$7,884	0.003%	$7,884	0.003%	$28,553	0.010%	$30,342	0.011%	-$20,669	-$22,458
Defense Contract Audit Agency	$55,320	0.019%	$55,320	0.021%	$31,650	0.011%	$18,750	0.007%	$23,670	$36,570
Defense Contract Management Agency	$60,753	0.021%	$60,753	0.023%	$75,293	0.026%	$37,493	0.014%	-$14,540	$23,260
Defense Finance and Accounting Service	$68	0.000%	$68	0.000%	$25,364	0.009%	$25,364	0.009%	-$25,296	-$25,296
Defense Health Agency	$2,966	0.001%	$2,966	0.001%	$2,966	0.001%	$2,966	0.001%	$0	$0
Defense Human Resources Activity	$150,687	0.052%	$115,387	0.043%	$202,031	0.070%	$205,831	0.077%	-$51,344	-$90,444
Defense Information Systems Agency	$378,767	0.131%	$339,115	0.127%	$52,862	0.018%	$50,585	0.019%	$325,905	$288,530
Defense Intelligence Agency	$1,275,527	0.441%	$1,244,927	0.466%	$169,794	0.058%	$178,252	0.067%	$1,105,733	$1,066,675
Defense Legal Services Agency	$35,833	0.012%	$35,833	0.013%	$62,508	0.022%	$31,338	0.012%	-$26,675	$4,495
Defense Level Activities	$12,451	0.004%	$12,451	0.005%	$20,676	0.007%	$20,676	0.008%	-$8,225	-$8,225
Defense Logistics Agency	$162,323	0.056%	$162,323	0.061%	$44,459	0.015%	$44,459	0.017%	$117,864	$117,864
Defense Media Activity	$13,687	0.005%	$13,687	0.005%	$7,478	0.003%	$7,478	0.003%	$6,209	$6,209
Defense Media Activity Network Support	$0	0.000%	$0	0.000%	$545	0.000%	$545	0.000%	-$545	-$545
Defense Personnel Accounting Agency	$2,280	0.001%	$2,280	0.001%	$0	0.000%	$0	0.000%	$2,280	$2,280
Defense Prisoner of War/Missing Personnel Office	$23,216	0.008%	$23,216	0.009%	$1,821	0.001%	$1,821	0.001%	$21,395	$21,395
Defense Security Cooperation Agency (DSCA)	$2,637,926	0.912%	$2,015,160	0.754%	$2,789,299	0.960%	$2,822,016	1.053%	-$151,373	-$806,856
Defense Security Service	$114,639	0.040%	$81,439	0.030%	$75,649	0.026%	$75,129	0.028%	$38,990	$6,310
Defense Technology Security Agency	$1,987	0.001%	$1,987	0.001%	$1,604	0.001%	$1,604	0.001%	$383	$383
Defense Threat Reduction Agency	$24,820	0.009%	$24,820	0.009%	$17,158	0.006%	$17,158	0.006%	$7,662	$7,662
Defense-Wide	$0	0.000%	$0	0.000%	$1,088,150	0.375%	$1,088,150	0.406%	-$1,088,150	-$1,088,150
Department of Defense Dependents Education Activity	$117,458	0.041%	$117,458	0.044%	$150,053	0.052%	$150,053	0.056%	-$32,595	-$32,595
Department of Defense Education Activity	$680,991	0.235%	$566,991	0.212%	$301,509	0.104%	$306,609	0.114%	$379,482	$260,382
Energy Conservation Investment Program (ECIP) - Army	$4,266	0.001%	$4,266	0.002%	$4,266	0.001%	$4,266	0.002%	$0	$0
Energy Conservation Investment Program (ECIP) - Navy	$2,240	0.001%	$2,240	0.001%	$431	0.000%	$431	0.000%	$1,809	$1,809
Family Housing	$71,428	0.025%	$71,428	0.027%	$0	0.000%	$0	0.000%	$71,428	$71,428
FMS Reimbursable Program	$0	0.000%	$0	0.000%	$23,175	0.008%	$23,175	0.009%	-$23,175	-$23,175
Misc Receipts	$475,000	0.164%	$475,000	0.178%	$0	0.000%	$0	0.000%	$475,000	$475,000
Missile Defense Agency	$55,745	0.019%	$55,745	0.021%	$11,101	0.004%	$11,101	0.004%	$44,644	$44,644
National Defense University	$7,743	0.003%	$7,743	0.003%	$30,279	0.010%	$30,279	0.011%	-$22,536	-$22,536
National Geospatial Intelligence Agency	$1,067,366	0.369%	$1,028,866	0.385%	$189,589	0.065%	$193,039	0.072%	$877,777	$835,827
National Security Agency	$1,343,853	0.465%	$1,343,853	0.503%	$198,993	0.069%	$209,810	0.078%	$1,144,860	$1,134,043
Navy	$708	0.000%	$708	0.000%	$199	0.000%	$199	0.000%	$509	$509
NSA Military Intelligence Program	$0	0.000%	$0	0.000%	$13,189	0.005%	$13,189	0.005%	-$13,189	-$13,189
Office of Economic Adjustment	$3,247	0.001%	$3,247	0.001%	$156,281	0.054%	$156,281	0.058%	-$153,034	-$153,034
Office of the Secretary of Defense	$425,519	0.147%	$362,349	0.136%	$670,838	0.231%	$677,425	0.253%	-$245,319	-$315,076
Overseas Humanitarian Disaster Assistance, and Civic Aid Defense	$120,000	0.041%	$120,000	0.045%	$0	0.000%	$0	0.000%	$120,000	$120,000
The Joint Staff	$27,689	0.010%	$27,689	0.010%	$86,056	0.030%	$100,715	0.038%	-$58,367	-$73,026
TRICARE Management Activity (TMA)	$7,895	0.003%	$7,895	0.003%	$8,994	0.003%	$8,994	0.003%	-$1,099	-$1,099
U.S. Special Operations Command	$2,782,476	0.962%	$2,658,136	0.994%	$155,485	0.054%	$147,185	0.055%	$2,626,991	$2,510,951
Washington Headquarters Services	$106,382	0.037%	$96,782	0.036%	$14,415	0.005%	$14,415	0.005%	$91,967	$82,367
X	$10,485,804	3.625%	$9,545,021	3.570%	$20,670,796	7.117%	$19,398,641	7.239%	-$10,184,992	-$9,853,620
(Non-DoD)	$1,527,805	0.528%	$1,487,805	0.556%	$27,276	0.009%	$27,276	0.010%	$1,500,529	$1,460,529
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$53,520,276	18.501%	$53,339,796	19.947%	$134,881,364	46.437%	$133,358,424	49.766%	-$81,361,088	-$80,018,628
Total	$289,285,232		$267,401,151		$290,457,952		$267,968,329		-$1,172,720	-$567,178

Table 96. Cumulative Budget Activity Actions from FY 2007 through FY 2018

Budget Activity Total Actions and Column Percentages from FY 2007 through FY 2018						
Budget Activity	Increases		Decreases		Total	
1: Acquisition Workforce	5	0.082%	4	0.083%	9	0.083%
1: Afghan National Army	1	0.016%	1	0.021%	2	0.018%
1: Aircraft	32	0.528%	25	0.521%	57	0.525%
1: Aircraft Proceeds from Sale	0	0.000%	1	0.021%	1	0.009%
1: Ammunition	41	0.676%	49	1.022%	90	0.829%
1: Attack the Network	2	0.033%	2	0.042%	4	0.037%
1: Ballistic Missiles	1	0.016%	12	0.250%	13	0.120%
1: Basic Research	14	0.231%	27	0.563%	41	0.378%
1: Chem Agents	0	0.000%	1	0.021%	1	0.009%
1: Combat Aircraft	17	0.280%	46	0.960%	63	0.580%
1: Combat Forces	0	0.000%	5	0.104%	5	0.046%
1: Communications and Electronics Equipment	0	0.000%	1	0.021%	1	0.009%
1: Defense Forces	0	0.000%	3	0.063%	3	0.028%
1: Defense Production Act Purchases	1	0.016%	0	0.000%	1	0.009%
1: Department of the Air Force	1	0.016%	0	0.000%	1	0.009%
1: Department of the Army	2	0.033%	5	0.104%	7	0.064%
1: Drug Interdiction and Counter-drug Support	16	0.264%	36	0.751%	52	0.479%
1: Equipment	1	0.016%	1	0.021%	2	0.018%
1: Fleet Ballistic Missile Ships	2	0.033%	3	0.063%	5	0.046%
1: Humanitarian Assistance	1	0.016%	0	0.000%	1	0.009%
1: Major Equipment	90	1.484%	52	1.085%	142	1.308%
1: Modification of Tracked Combat Vehicles	0	0.000%	1	0.021%	1	0.009%
1: Navy Ammunition	2	0.033%	4	0.083%	6	0.055%
1: Network Attack	3	0.049%	1	0.021%	4	0.037%
1: Operating Forces	745	12.286%	254	5.298%	999	9.201%
1: Operation and Maintenance	90	1.484%	121	2.524%	211	1.943%
1: Pay and Allowances of Enlisted Officers	0	0.000%	1	0.021%	1	0.009%
1: Pay and Allowances of Officer Personnel	113	1.863%	62	1.293%	175	1.612%
1: Procurement of Ammunition, Air Force	7	0.115%	2	0.042%	9	0.083%
1: Procurement of Ammunition, Navy	3	0.049%	2	0.042%	5	0.046%
1: Rapid Acquisition and Threat Response	1	0.016%	0	0.000%	1	0.009%
1: Reserve Component Training and Support	499	8.229%	102	2.128%	601	5.535%
1: Reserve Equipment	4	0.066%	1	0.021%	5	0.046%
1: Ships Support Equipment	23	0.379%	22	0.459%	45	0.414%
1: Space Procurement	1	0.016%	7	0.146%	8	0.074%
1: Strategic Sealift Acquisition	0	0.000%	4	0.083%	4	0.037%
1: Tactical and Support Vehicles	29	0.478%	40	0.834%	69	0.635%
1: Tanker Replacement	0	0.000%	1	0.021%	1	0.009%
1: Tracked Combat Vehicles	14	0.231%	18	0.375%	32	0.295%
1: Unit and Individual Training	4	0.066%	0	0.000%	4	0.037%
Budget Activity	Increases		Decreases		Total	
2: Afghan National Police	0	0.000%	2	0.042%	2	0.018%
2: Airlift Aircraft	5	0.082%	31	0.647%	36	0.332%
2: Ammunition	1	0.016%	2	0.042%	3	0.028%
2: Ammunition Production Base Support	11	0.181%	6	0.125%	17	0.157%
2: Applied Research	38	0.627%	47	0.980%	85	0.783%
2: Army National Guard Equipment	3	0.049%	0	0.000%	3	0.028%
2: Chem Agents - RDT&E	0	0.000%	1	0.021%	1	0.009%
2: Communications and Electronics Equipment	182	3.001%	112	2.336%	294	2.708%
2: Defeat the Device	1	0.016%	2	0.042%	3	0.028%
2: Department of the Navy	0	0.000%	4	0.083%	4	0.037%
2: DoD Mobilization Assets	3	0.049%	4	0.083%	7	0.064%
2: Drug Demand Reduction Program	8	0.132%	18	0.375%	26	0.239%
2: Frontier Corps	0	0.000%	5	0.104%	5	0.046%
2: JIEDDO Device Defeat	1	0.016%	1	0.021%	2	0.018%
2: Ministry of Interior	1	0.016%	0	0.000%	1	0.009%
2: Mobility Operations	0	0.000%	1	0.021%	1	0.009%
2: Mobilization	22	0.363%	23	0.480%	45	0.414%
2: Modification of Aircraft	29	0.478%	38	0.793%	67	0.617%
2: Modification of Weapons and Other Combat Vehicles	1	0.016%	0	0.000%	1	0.009%
2: National Guard Equipment	5	0.082%	2	0.042%	7	0.064%
2: Operations, Maintenance, and Lease	1	0.016%	0	0.000%	1	0.009%
2: Other Missiles	39	0.643%	36	0.751%	75	0.691%
2: Other Training and Support	2	0.033%	0	0.000%	2	0.018%

2: Other Warships	38	0.627%	65	1.356%	103	0.949%
2: Pay and Allowances of Enlisted	112	1.847%	83	1.731%	195	1.796%
2: Procurement of Ammunition, Marine Corps	29	0.478%	9	0.188%	38	0.350%
2: Research, Development, Test, and Evaluation	32	0.528%	9	0.188%	41	0.378%
2: Special Operations Command	106	1.748%	40	0.834%	146	1.345%
2: Vehicular Equipment	31	0.511%	19	0.396%	50	0.460%
2: Weapons	1	0.016%	0	0.000%	1	0.009%
2: Weapons and Other Combat Vehicles	25	0.412%	39	0.814%	64	0.589%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	100	1.649%	74	1.544%	174	1.603%
3: Amphibious Ships	29	0.478%	4	0.083%	33	0.304%
3: Aviation Support Equipment	5	0.082%	8	0.167%	13	0.120%
3: Chemical/Biological Defense	2	0.033%	2	0.042%	4	0.037%
3: Close Combat Tactical Trainer	1	0.016%	0	0.000%	1	0.009%
3: Department of the Air Force	0	0.000%	4	0.083%	4	0.037%
3: Electronics and Telecommunications Equipment	94	1.550%	69	1.439%	163	1.501%
3: Engineer and Other Equipment	0	0.000%	1	0.021%	1	0.009%
3: Force Training	0	0.000%	1	0.021%	1	0.009%
3: Guided Missiles and Equipment	0	0.000%	3	0.063%	3	0.028%
3: Modification of Missiles	7	0.115%	20	0.417%	27	0.249%
3: National Guard Counter-Drug Program	4	0.066%	12	0.250%	16	0.147%
3: Other Support Equipment	59	0.973%	56	1.168%	115	1.059%
3: Pay and Allowances of Cadets	0	0.000%	1	0.021%	1	0.009%
3: Pay and Allowances of Midshipmen	4	0.066%	0	0.000%	4	0.037%
3: Procurement	12	0.198%	10	0.209%	22	0.203%
3: Spares and Repair Parts	1	0.016%	1	0.021%	2	0.018%
3: Torpedoes and Related Equipment	3	0.049%	6	0.125%	9	0.083%
3: Train the Force	1	0.016%	1	0.021%	2	0.018%
3: Trainer Aircraft	3	0.049%	10	0.209%	13	0.120%
3: Training and Recruiting	140	2.309%	49	1.022%	189	1.741%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	426	7.025%	123	2.566%	549	5.056%
4: Advanced Component Development & Prototypes	186	3.067%	95	1.982%	281	2.588%
4: Army-Wide Support	0	0.000%	1	0.021%	1	0.009%
4: Communications and Electronics Equipment	19	0.313%	22	0.459%	41	0.378%
4: Defense-Wide	1	0.016%	4	0.083%	5	0.046%
4: Demonstration and Validation	11	0.181%	1	0.021%	12	0.111%
4: Missile Spares and Repair Parts	4	0.066%	7	0.146%	11	0.101%
4: Modification of Aircraft	0	0.000%	1	0.021%	1	0.009%
4: National Guard Counter-Drug Schools	0	0.000%	1	0.021%	1	0.009%
4: National Guard Counter-Drug Searches	0	0.000%	1	0.021%	1	0.009%
4: Operating Forces	1	0.016%	0	0.000%	1	0.009%
4: Ordnance Support Equipment	9	0.148%	6	0.125%	15	0.138%
4: Other Aircraft	17	0.280%	43	0.897%	60	0.553%
4: Other Base Maintenance and Support Equipment	74	1.220%	55	1.147%	129	1.188%
4: Other Weapons	9	0.148%	11	0.229%	20	0.184%
4: Related Activities	0	0.000%	1	0.021%	1	0.009%
4: Research and Development	1	0.016%	7	0.146%	8	0.074%
4: Spares and Repair Parts	1	0.016%	2	0.042%	3	0.028%
4: Staff and Infrastructure	1	0.016%	1	0.021%	2	0.018%
4: Subsistence of Enlisted Personnel	42	0.693%	44	0.918%	86	0.792%
4: Support Equipment and Facilities	12	0.198%	13	0.271%	25	0.230%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	9	0.148%	45	0.939%	54	0.497%
5: Civil Engineering Support Equipment	11	0.181%	5	0.104%	16	0.147%
5: Defense-Wide	2	0.033%	4	0.083%	6	0.055%
5: Engineering and Manufacturing Development	1	0.016%	1	0.021%	2	0.018%
5: Modification of Aircraft	91	1.501%	133	2.774%	224	2.063%
5: Other Support	22	0.363%	31	0.647%	53	0.488%
5: Other Support Equipment	0	0.000%	7	0.146%	7	0.064%
5: Permanent Change of Station Travel	28	0.462%	36	0.751%	64	0.589%
5: Ready Reserve Force	2	0.033%	2	0.042%	4	0.037%
5: Spare and Repair Parts	4	0.066%	4	0.083%	8	0.074%
5: Support Vehicles	3	0.049%	14	0.292%	17	0.157%
5: System Development and Demonstration	181	2.985%	172	3.588%	353	3.251%

Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	17	0.280%	27	0.563%	44	0.405%
6: Engineer and Other Equipment	20	0.330%	17	0.355%	37	0.341%
6: Modification of Inservice Aircraft	0	0.000%	1	0.021%	1	0.009%
6: Other Military Personnel Costs	27	0.445%	46	0.960%	73	0.672%
6: RDT&E Management Support	60	0.989%	61	1.272%	121	1.114%
6: Spares and Repair Parts	1	0.016%	4	0.083%	5	0.046%
6: Supply Support Equipment	4	0.066%	6	0.125%	10	0.092%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	55	0.907%	59	1.231%	114	1.050%
7: Operational Systems Development	344	5.673%	248	5.173%	592	5.452%
7: Personnel and Command Support Equipment	31	0.511%	16	0.334%	47	0.433%
7: Spares and Repair Parts	2	0.033%	4	0.083%	6	0.055%
7: Special Operations System Development	1	0.016%	0	0.000%	1	0.009%
7: System Development and Demonstration	1	0.016%	0	0.000%	1	0.009%
Budget Activity	Increases		Decreases		Total	
8: Spares and Repair Parts	0	0.000%	5	0.104%	5	0.046%
Budget Activity	Increases		Decreases		Total	
Acquisition, Construction, and Improvements	1	0.016%	0	0.000%	1	0.009%
American Forces Information Service	0	0.000%	2	0.042%	2	0.018%
Army	0	0.000%	1	0.021%	1	0.009%
Business Transformation Agency	6	0.099%	8	0.167%	14	0.129%
Civil Military Programs	2	0.033%	34	0.709%	36	0.332%
Classified and Intelligence	1	0.016%	0	0.000%	1	0.009%
Classified Programs	31	0.511%	10	0.209%	41	0.378%
Coalition Support Funds	1	0.016%	2	0.042%	3	0.028%
Counterintelligence Field Agency	2	0.033%	4	0.083%	6	0.055%
Defense Acquisition University	2	0.033%	7	0.146%	9	0.083%
Defense Contract Audit Agency	18	0.297%	10	0.209%	28	0.258%
Defense Contract Management Agency	29	0.478%	9	0.188%	38	0.350%
Defense Finance and Accounting Service	1	0.016%	3	0.063%	4	0.037%
Defense Health Agency	3	0.049%	4	0.083%	7	0.064%
Defense Human Resources Activity	9	0.148%	15	0.313%	24	0.221%
Defense Information Systems Agency	54	0.891%	7	0.146%	61	0.562%
Defense Intelligence Agency	61	1.006%	26	0.542%	87	0.801%
Defense Legal Services Agency	4	0.066%	5	0.104%	9	0.083%
Defense Level Activities	6	0.099%	5	0.104%	11	0.101%
Defense Logistics Agency	77	1.270%	41	0.855%	118	1.087%
Defense Media Activity	4	0.066%	4	0.083%	8	0.074%
Defense Media Activity Network Support	0	0.000%	1	0.021%	1	0.009%
Defense Personnel Accounting Agency	1	0.016%	0	0.000%	1	0.009%
Defense Prisoner of War/Missing Personnel Office	4	0.066%	5	0.104%	9	0.083%
Defense Security Cooperation Agency (DSCA)	41	0.676%	36	0.751%	77	0.709%
Defense Security Service	37	0.610%	9	0.188%	46	0.424%
Defense Technology Security Agency	2	0.033%	3	0.063%	5	0.046%
Defense Threat Reduction Agency	22	0.363%	11	0.229%	33	0.304%
Defense-Wide	0	0.000%	3	0.063%	3	0.028%
Department of Defense Dependents Education Activity	10	0.165%	1	0.021%	11	0.101%
Department of Defense Education Activity	37	0.610%	43	0.897%	80	0.737%
Energy Conservation Investment Program (ECIP) - Army	1	0.016%	7	0.146%	8	0.074%
Energy Conservation Investment Program (ECIP) - Navy	4	0.066%	2	0.042%	6	0.055%
Family Housing	5	0.082%	0	0.000%	5	0.046%
FMS Reimbursable Program	0	0.000%	1	0.021%	1	0.009%
Misc Receipts	1	0.016%	0	0.000%	1	0.009%
Missile Defense Agency	5	0.082%	5	0.104%	10	0.092%
National Defense University	9	0.148%	4	0.083%	13	0.120%
National Geospatial Intelligence Agency	43	0.709%	15	0.313%	58	0.534%
National Security Agency	57	0.940%	28	0.584%	85	0.783%
Navy	3	0.049%	3	0.063%	6	0.055%
NSA Military Intelligence Program	0	0.000%	1	0.021%	1	0.009%
Office of Economic Adjustment	2	0.033%	9	0.188%	11	0.101%
Office of the Secretary of Defense	83	1.369%	35	0.730%	118	1.087%
Overseas Humanitarian Disaster Assistance, and Civic Aid Defense	1	0.016%	0	0.000%	1	0.009%
The Joint Staff	11	0.181%	14	0.292%	25	0.230%
TRICARE Management Activity (TMA)	4	0.066%	19	0.396%	23	0.212%
U.S. Special Operations Command	103	1.699%	23	0.480%	126	1.160%
Washington Headquarters Services	38	0.627%	8	0.167%	46	0.424%
X	30	0.495%	131	2.733%	161	1.483%
(Non-DoD)	21	0.346%	8	0.167%	29	0.267%
Budget Activity	Increases		Decreases		Total	
(None listed)	489	8.064%	937	19.545%	1,426	13.133%
Total	6,064		4,794		10,858	

2. Special Budget Activity Groupings

Starting with "(None listed)," Table 97 shows the cumulative amounts pertaining to individual funding categories that were noted as not having a specific budget activity listed from FY 2007 through FY 2018, and Table 98 shows their frequency.

Table 97. Cumulative "(None listed)" Budget Activity Amounts from FY 2007 through FY 2018 ($K)

"(None listed)" Budget Activity Funding Categories from FY 2007 through FY 2018 ($K)										
"(None listed)" Funding Category	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Afghanistan Infrastructure Fund	$0	0.000%	$0	0.000%	$335,500	0.249%	$335,500	0.252%	-$335,500	-$335,500
American Battle Monuments Commission	$500	0.001%	$500	0.001%	$0	0.000%	$0	0.000%	$500	$500
Base Realignment and Closure	$0	0.000%	$0	0.000%	$527,237	0.391%	$527,237	0.395%	-$527,237	-$527,237
Chemical Agents and Munitions Destruction	$1,058,490	1.978%	$1,058,490	1.984%	$1,061,841	0.787%	$1,061,841	0.796%	-$3,351	-$3,351
Coast Guard	$544,900	1.018%	$544,900	1.022%	$0	0.000%	$0	0.000%	$544,900	$544,900
Cooperative Threat Reduction Account	$81,025	0.151%	$81,025	0.152%	$0	0.000%	$0	0.000%	$81,025	$81,025
Counter-ISIL Train and Equip Fund	$0	0.000%	$0	0.000%	$168,268	0.125%	$168,268	0.126%	-$168,268	-$168,268
Counterterrorism Partnerships Fund	$408,345	0.763%	$408,345	0.766%	$3,272,379	2.426%	$2,598,464	1.948%	-$2,864,034	-$2,190,119
Defense Health Program	$1,300,000	2.429%	$1,300,000	2.437%	$635,003	0.471%	$635,003	0.476%	$664,997	$664,997
Department of Defense Housing Improvement Fund	$55,150	0.103%	$55,150	0.103%	$0	0.000%	$0	0.000%	$55,150	$55,150
Department of Defense Vietnam War Commemoration Fund	$17,100	0.032%	$17,100	0.032%	$0	0.000%	$0	0.000%	$17,100	$17,100
Department of Justice Youth Mentoring Grants Program	$20,000	0.037%	$20,000	0.037%	$0	0.000%	$0	0.000%	$20,000	$20,000
Department of State	$335,500	0.627%	$335,500	0.629%	$0	0.000%	$0	0.000%	$335,500	$335,500
Department of State's Pakistan Counterinsurgency Fund	$297,200	0.555%	$297,200	0.557%	$0	0.000%	$0	0.000%	$297,200	$297,200
Department of Veterans Affairs (VA)	$1,200,695	2.243%	$1,200,695	2.251%	$0	0.000%	$0	0.000%	$1,200,695	$1,200,695
DoD Acquisition Workforce Development Fund	$0	0.000%	$0	0.000%	$975,000	0.723%	$975,000	0.731%	-$975,000	-$975,000
DoD Family Housing Improvement Fund	$2,446,929	4.572%	$2,446,929	4.587%	$0	0.000%	$0	0.000%	$2,446,929	$2,446,929
DoD Military Unaccompanied Housing Improvement Fund	$79,710	0.149%	$79,710	0.149%	$0	0.000%	$0	0.000%	$79,710	$79,710
DoD-VA Medical Facility Demonstration Fund	$9,956	0.019%	$9,956	0.019%	$0	0.000%	$0	0.000%	$9,956	$9,956
Drug Interdiction and Counter-Drug Activities	$406,179	0.759%	$406,179	0.761%	$10,536,250	7.811%	$10,536,250	7.901%	-$10,130,071	-$10,130,071
Environmental Restoration	$90,812	0.170%	$90,812	0.170%	$5,556,969	4.120%	$5,556,969	4.167%	-$5,466,157	-$5,466,157
Environmental Restoration, Formerly Used Defense Sites	$58,007	0.108%	$58,007	0.109%	$1,367,248	1.014%	$1,367,248	1.025%	-$1,309,241	-$1,309,241
European Reassurance Initiative	$0	0.000%		0.000%	$175,000	0.130%	$175,000	0.131%	-$175,000	-$175,000
Family Housing Construction	$1,020,831	1.907%	$1,020,831	1.914%	$3,401,890	2.522%	$3,401,890	2.551%	-$2,381,059	-$2,381,059
Family Housing Operation	$653,043	1.220%	$653,043	1.224%	$801,449	0.594%	$801,449	0.601%	-$148,406	-$148,406
Foreign Currency Fluctuations, Construction	$2,822,341	5.273%	$2,822,341	5.291%	$3,575,275	2.651%	$3,575,275	2.681%	-$752,934	-$752,934
Foreign Currency Fluctuations, Defense	$6,387,337	11.934%	$6,387,337	11.975%	$5,403,241	4.006%	$5,403,241	4.052%	$984,096	$984,096
Fort Baker	$2,500	0.005%	$2,500	0.005%	$0	0.000%	$0	0.000%	$2,500	$2,500
Global Security Contingency Fund	$188,359	0.352%	$185,497	0.348%	$0	0.000%	$0	0.000%	$188,359	$185,497
Homeowners Assistance Program	$527,237	0.985%	$527,237	0.988%	$0	0.000%	$0	0.000%	$527,237	$527,237
Intelligence Community Management Account	$39,263	0.073%	$36,245	0.068%	$0	0.000%	$0	0.000%	$39,263	$36,245
Iraq Freedom Fund	$16,073	0.030%	$16,073	0.030%	$4,242,008	3.145%	$4,242,008	3.181%	-$4,225,935	-$4,225,935
Iraq Relief and Reconstruction Fund	$602,899	1.126%	$602,899	1.130%	$602,899	0.447%	$602,899	0.452%	$0	$0
Iraq Security Forces Fund	$800,000	1.495%	$800,000	1.500%	$1,199,352	0.889%	$1,144,540	0.858%	-$399,352	-$344,540
Joint Improvised Explosive Device Defeat Fund	$84,000	0.157%	$39,000	0.073%	$0	0.000%	$0	0.000%	$84,000	$39,000
Military Compensation and Retirement Modernization Commission	$15,000	0.028%	$15,000	0.028%	$0	0.000%	$0	0.000%	$15,000	$15,000
Military Construction	$902,635	1.687%	$902,635	1.692%	$1,143,155	0.848%	$1,143,155	0.857%	-$240,520	-$240,520
Military Intelligence Program Transfer Fund	$0	0.000%		0.000%	$310,758	0.230%	$310,758	0.233%	-$310,758	-$310,758
Military Personnel	$10,909,490	20.384%	$10,909,490	20.453%	$11,529,770	8.548%	$11,529,770	8.646%	-$620,280	-$620,280
Mine Resistant Ambush Protected Vehicle Fund	$4,976,000	9.297%	$4,976,000	9.329%	$41,326,576	30.639%	$40,884,576	30.658%	-$36,350,576	-$35,908,576
Miscellaneous Receipts Fund of the United States Treasury	$62,000	0.116%	$62,000	0.116%	$0	0.000%	$0	0.000%	$62,000	$62,000
National Commission on Military, National, and Public Service	$15,000	0.028%	$15,000	0.028%	$0	0.000%	$0	0.000%	$15,000	$15,000
National Defense Sealift Fund	$0	0.000%		0.000%	$3,325	0.002%	$3,325	0.002%	-$3,325	-$3,325
National Defense Stockpile Transaction Fund	$0	0.000%		0.000%	$1,486,000	1.102%	$1,486,000	1.114%	-$1,486,000	-$1,486,000
National Guard and Reserve Equipment	$1,000,000	1.868%	$1,000,000	1.875%	$0	0.000%	$0	0.000%	$1,000,000	$1,000,000
National Guard Personnel	$854,300	1.596%	$854,300	1.602%	$750,167	0.556%	$750,167	0.563%	$104,133	$104,133
National Parks Service	$2,000	0.004%	$2,000	0.004%	$0	0.000%	$0	0.000%	$2,000	$2,000
National Sea-Based Deterrence Fund	$630,000	1.177%	$630,000	1.181%	$0	0.000%	$0	0.000%	$630,000	$630,000
O&M	$10,748,044	20.082%	$10,696,444	20.053%	$21,889,867	16.229%	$21,835,367	16.373%	-$11,141,823	-$11,138,923
Office of the Inspector General	$2,887	0.005%	$2,887	0.005%	$19,933	0.015%	$19,933	0.015%	-$17,046	-$17,046
Overseas Contingency Operations Transfer Fund	$0	0.000%		0.000%	$5,268,486	3.906%	$5,225,296	3.918%	-$5,268,486	-$5,225,296
Overseas Humanitarian, Disaster Assistance, and Civic Aid	$1,685,000	3.148%	$1,685,000	3.159%	$49,950	0.037%	$49,950	0.037%	$1,635,050	$1,635,050
Pakistan Counterinsurgency Fund	$0	0.000%		0.000%	$297,200	0.220%	$297,200	0.223%	-$297,200	-$297,200
Pentagon Reservation Maintenance Revolving Fund	$0	0.000%		0.000%	$62,000	0.046%	$62,000	0.046%	-$62,000	-$62,000
Procurement	$6,922	0.013%	$6,922	0.013%	$267,220	0.198%	$267,220	0.200%	-$260,298	-$260,298
RDT&E	$97,997	0.183%	$19,997	0.037%	$1,667	0.001%	$1,667	0.001%	$96,330	$18,330
Reimbursable Program	$0	0.000%		0.000%	$76,363	0.057%	$76,363	0.057%	-$76,363	-$76,363
Reserve Personnel	$0	0.000%		0.000%	$292,567	0.217%	$292,567	0.219%	-$292,567	-$292,567
Ship Modernization, Operations and Sustainment Fund	$0	0.000%		0.000%	$1,852,286	1.373%	$1,852,286	1.389%	-$1,852,286	-$1,852,286
Shipbuilding and Conversion	$35,900	0.067%	$35,900	0.067%	$0	0.000%		0.000%	$35,900	$35,900
Strategic Reserve Readiness Fund	$0	0.000%		0.000%	$1,615,000	1.197%	$1,615,000	1.211%	-$1,615,000	-$1,615,000
Tanker Replacement Transfer Fund	$0	0.000%		0.000%	$538,875	0.400%	$538,875	0.404%	-$538,875	-$538,875
U.S. Court of Appeals for the Armed Forces	$920	0.002%	$920	0.002%	$0	0.000%		0.000%	$920	$920
WCF	$21,800	0.041%	$21,800	0.041%	$2,263,390	1.678%	$2,008,867	1.506%	-$2,241,590	-$1,987,067
Total	$53,520,276		$53,339,796		$134,881,364		$133,358,424		-$81,361,088	-$80,018,628

Table 98. Cumulative "(None listed)" Budget Activity Actions from FY 2007 through FY 2018

"(None listed)" Budget Activity Elaboration Sorted by Total Actions from FY 2007 through FY 2018						
"(None listed)" Funding Categories	Increases		Decreases		Total	
Military Construction	77	15.746%	143	15.261%	220	15.428%
Family Housing Construction	68	13.906%	151	16.115%	219	15.358%
Family Housing Operation	60	12.270%	127	13.554%	187	13.114%
O&M	17	3.476%	126	13.447%	143	10.028%
Drug Interdiction and Counter-Drug Activities	22	4.499%	57	6.083%	79	5.540%
Environmental Restoration	4	0.818%	53	5.656%	57	3.997%
Foreign Currency Fluctuations, Construction	26	5.317%	29	3.095%	55	3.857%
DoD Family Housing Improvement Fund	48	9.816%	0	0.000%	48	3.366%
Foreign Currency Fluctuations, Defense	17	3.476%	23	2.455%	40	2.805%
Department of Veterans Affairs (VA)	36	7.362%	0	0.000%	36	2.525%
Iraq Relief and Reconstruction Fund	17	3.476%	17	1.814%	34	2.384%
Mine Resistant Ambush Protected Vehicle Fund	3	0.613%	29	3.095%	32	2.244%
Counterterrorism Partnerships Fund	6	1.227%	19	2.028%	25	1.753%
Military Personnel	8	1.636%	16	1.708%	24	1.683%
Iraq Freedom Fund	2	0.409%	21	2.241%	23	1.613%
Environmental Restoration, Formerly Used Defense Sites	3	0.613%	13	1.387%	16	1.122%
WCF	1	0.204%	15	1.601%	16	1.122%
Reserve Personnel	0	0.000%	15	1.601%	15	1.052%
Ship Modernization, Operations and Sustainment Fund	0	0.000%	13	1.387%	13	0.912%
Chemical Agents and Munitions Destruction	5	1.022%	7	0.747%	12	0.842%
Office of the Inspector General	3	0.613%	7	0.747%	10	0.701%
Procurement	1	0.204%	9	0.961%	10	0.701%
Defense Health Program	1	0.204%	8	0.854%	9	0.631%
National Guard Personnel	2	0.409%	6	0.640%	8	0.561%
Intelligence Community Management Account	7	1.431%	0	0.000%	7	0.491%
Global Security Contingency Fund	6	1.227%	0	0.000%	6	0.421%
Overseas Humanitarian, Disaster Assistance, and Civic Aid	5	1.022%	1	0.107%	6	0.421%
Coast Guard	5	1.022%	0	0.000%	5	0.351%
Iraq Security Forces Fund	2	0.409%	3	0.320%	5	0.351%
Overseas Contingency Operations Transfer Fund	0	0.000%	5	0.534%	5	0.351%
Department of Defense Vietnam War Commemoration Fund	4	0.818%	0	0.000%	4	0.281%
RDT&E	3	0.613%	1	0.107%	4	0.281%
Department of Defense Housing Improvement Fund	3	0.613%	0	0.000%	3	0.210%
Department of State	3	0.613%	0	0.000%	3	0.210%
Homeowners Assistance Program	3	0.613%	0	0.000%	3	0.210%
Miscellaneous Receipts Fund of the United States Treasury	3	0.613%	0	0.000%	3	0.210%
Afghanistan Infrastructure Fund	0	0.000%	3	0.320%	3	0.210%
Base Realignment and Closure	0	0.000%	3	0.320%	3	0.210%
Pentagon Reservation Maintenance Revolving Fund	0	0.000%	3	0.320%	3	0.210%
Cooperative Threat Reduction Account	2	0.409%	0	0.000%	2	0.140%
DoD Military Unaccompanied Housing Improvement Fund	2	0.409%	0	0.000%	2	0.140%
Military Compensation and Retirement Modernization Commission	2	0.409%	0	0.000%	2	0.140%
DoD Acquisition Workforce Development Fund	0	0.000%	2	0.213%	2	0.140%
Military Intelligence Program Transfer Fund	0	0.000%	2	0.213%	2	0.140%
National Defense Stockpile Transaction Fund	0	0.000%	2	0.213%	2	0.140%
Strategic Reserve Readiness Fund	0	0.000%	2	0.213%	2	0.140%
American Battle Monuments Commission	1	0.204%	0	0.000%	1	0.070%
Department of Justice Youth Mentoring Grants Program	1	0.204%	0	0.000%	1	0.070%
Department of State's Pakistan Counterinsurgency Fund	1	0.204%	0	0.000%	1	0.070%
DoD-VA Medical Facility Demonstration Fund	1	0.204%	0	0.000%	1	0.070%
Fort Baker	1	0.204%	0	0.000%	1	0.070%
Joint Improvised Explosive Device Defeat Fund	1	0.204%	0	0.000%	1	0.070%
National Commission on Military, National, and Public Service	1	0.204%	0	0.000%	1	0.070%
National Guard and Reserve Equipment	1	0.204%	0	0.000%	1	0.070%
National Parks Service	1	0.204%	0	0.000%	1	0.070%
National Sea-Based Deterrence Fund	1	0.204%	0	0.000%	1	0.070%
Shipbuilding and Conversion	1	0.204%	0	0.000%	1	0.070%
U.S. Court of Appeals for the Armed Forces	1	0.204%	0	0.000%	1	0.070%
Counter-ISIL Train and Equip Fund	0	0.000%	1	0.107%	1	0.070%
European Reassurance Initiative	0	0.000%	1	0.107%	1	0.070%
National Defense Sealift Fund	0	0.000%	1	0.107%	1	0.070%
Pakistan Counterinsurgency Fund	0	0.000%	1	0.107%	1	0.070%
Reimbursable Program	0	0.000%	1	0.107%	1	0.070%
Tanker Replacement Transfer Fund	0	0.000%	1	0.107%	1	0.070%
Total	489		937		1,426	

Now the funding categories whose budget activity was listed as “X” from FY 2007 through FY 2018 will be presented. Table 99 shows the funding categories associated with these specific line items.

Table 99. Cumulative “X” Budget Activity Amounts from FY 2007 through FY 2018

"X" Budget Activity Amount Elaboration Increases from FY 2007 through FY 2018 ($K)												
"X" Funding Categories	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Defense Production Act Purchases	$5,000	0.048%	$5,000	0.052%	$0	0.000%	0	0.000%	$5,000	$5,000
Department of Defense Housing Improvement Fund	$186,000	1.774%	$186,000	1.949%	0	0.000%	0	0.000%	$186,000	$186,000
DoD Family Housing Improvement Fund	$0	0.000%	$0	0.000%	$10,500	0.051%	$10,500	0.054%	-$10,500	-$10,500
Drug Interdiction and Counter-Drug Activities	$0	0.000%	$0	0.000%	$115,615	0.559%	$115,615	0.596%	-$115,615	-$115,615
Environmental Restoration	$60,000	0.572%	$60,000	0.629%	$4,918,876	23.796%	$4,918,876	25.357%	-$4,858,876	-$4,858,876
Environmental Restoration, Formerly Used Defense Sites	$40,000	0.381%	$40,000	0.419%	$1,294,390	6.262%	$1,294,390	6.673%	-$1,254,390	-$1,254,390
Family Housing Construction	$10,500	0.100%	$10,500	0.110%	$0	0.000%	0	0.000%	$10,500	$10,500
Foreign Currency Fluctuations, Defense	$21,000	0.200%	$21,000	0.220%	$0	0.000%	$0	0.000%	$21,000	$21,000
National Defense Sealift Fund	$201,450	1.921%	$201,450	2.111%	0	0.000%	0	0.000%	$201,450	$201,450
O&M	$5,470,000	52.166%	$5,470,000	57.307%	$9,922	0.048%	$9,922	0.051%	$5,460,078	$5,460,078
WCF	$4,491,854	42.837%	$3,551,071	37.203%	$14,321,493	69.284%	$13,049,338	67.269%	-$9,829,639	-$9,498,267
Total	$10,485,804		$9,545,021		$20,670,796		$19,398,641		-$10,184,992	-$9,853,620

Finally, Table 100 presents the number of individual actions associated with each of the funding categories whose budget activity was listed as “X” from FY 2007 through FY 2018.

Table 100. Cumulative “X” Budget Activity Actions from FY 2007 through FY 2018

"X" Budget Activity Elaboration Sorted by Total Actions from FY 2007 through FY 2018						
"X" Funding Categories	Increases		Decreases		Total	
WCF	14	46.667%	54	41.221%	68	42.236%
Environmental Restoration	2	6.667%	59	45.038%	61	37.888%
Environmental Restoration, Formerly Used Defense Sites	1	3.333%	14	10.687%	15	9.317%
O&M	8	26.667%	2	1.527%	10	6.211%
Defense Production Act Purchases	1	3.333%	0	0.000%	1	0.621%
Department of Defense Housing Improvement Fund	1	3.333%	0	0.000%	1	0.621%
Family Housing Construction	1	3.333%	0	0.000%	1	0.621%
Foreign Currency Fluctuations, Defense	1	3.333%	0	0.000%	1	0.621%
National Defense Sealift Fund	1	3.333%	0	0.000%	1	0.621%
DoD Family Housing Improvement Fund	0	0.000%	1	0.763%	1	0.621%
Drug Interdiction and Counter-Drug Activities	0	0.000%	1	0.763%	1	0.621%
Total	30		131		161	

3. FY 2007

Table 101. Reprogramming Amounts by Budget Activity for FY 2007 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2007 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Aircraft	$52,050	0.25%	$52,050	0.26%	$92,400	0.44%	$92,400	0.47%	-$40,350	-$40,350
1: Ammunition	$179,184	0.85%	$179,184	0.90%	$222,527	1.06%	$214,326	1.08%	-$43,343	-$35,142
1: Attack the Network	$53,022	0.25%	$18,922	0.10%	$0	0.00%	$0	0.00%	$53,022	$18,922
1: Basic Research	$1,750	0.01%	$1,750	0.01%	$12,396	0.06%	$6,291	0.03%	-$10,646	-$4,541
1: Combat Aircraft	$30,000	0.14%	$0	0.00%	$5,449	0.03%	$5,449	0.03%	$24,551	-$5,449
1: Major Equipment	$27,495	0.13%	$27,495	0.14%	$54,160	0.26%	$54,160	0.27%	-$26,665	-$26,665
1: Navy Ammunition	$0	0.00%	$0	0.00%	$2,900	0.01%	$2,900	0.01%	-$2,900	-$2,900
1: Operating Forces	$1,550,130	7.36%	$1,444,284	7.25%	$2,442,371	11.60%	$2,285,774	11.52%	-$892,241	-$841,490
1: Operation and Maintenance	$376,888	1.79%	$376,888	1.89%	$471,075	2.24%	$471,075	2.37%	-$94,187	-$94,187
1: Pay and Allowances of Officer Personnel	$331,870	1.58%	$331,870	1.67%	$355,000	1.69%	$162,000	0.82%	-$23,130	$169,870
1: Reserve Component Training and Support	$1,050,491	4.99%	$1,013,003	5.09%	$102,940	0.49%	$102,940	0.52%	$947,551	$910,063
1: Reserve Equipment	$55,000	0.26%	$55,000	0.28%	$0	0.00%	$0	0.00%	$55,000	$55,000
1: Ships Support Equipment	$2,000	0.01%	$2,000	0.01%	$7,391	0.04%	$7,391	0.04%	-$5,391	-$5,391
1: Strategic Sealift Acquisition	$0	0.00%	$0	0.00%	$6,481	0.03%	$6,481	0.03%	-$6,481	-$6,481
1: Tactical and Support Vehicles	$1,066,438	5.07%	$802,341	4.03%	$127,514	0.61%	$127,514	0.64%	$938,924	$674,827
1: Tracked Combat Vehicles	$2,850	0.01%	$2,850	0.01%	$405,520	1.93%	$350,523	1.77%	-$402,670	-$347,673
1: Unit and Individual Training	$311,340	1.48%	$311,340	1.56%	$0	0.00%	$0	0.00%	$311,340	$311,340
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$0	0.00%	$0	0.00%	$26,800	0.13%	$26,800	0.14%	-$26,800	-$26,800
2: Ammunition Production Base Support	$2,600	0.01%	$2,600	0.01%	$0	0.00%	$0	0.00%	$2,600	$2,600
2: Applied Research	$36,372	0.17%	$11,025	0.06%	$150,336	0.71%	$105,027	0.53%	-$113,964	-$94,002
2: Army National Guard Equipment	$6,920	0.03%	$6,500	0.03%	$0	0.00%	$0	0.00%	$6,920	$6,500
2: Communications and Electronics Equipment	$342,087	1.63%	$341,997	1.72%	$162,575	0.77%	$162,575	0.82%	$179,512	$179,422
2: Defeat the Device	$0	0.00%	$0	0.00%	$300,600	1.43%	$266,500	1.34%	-$300,600	-$266,500
2: DoD Mobilization Assets	$0	0.00%	$0	0.00%	$3,663	0.02%	$3,663	0.02%	-$3,663	-$3,663
2: Mobility Operations	$0	0.00%	$0	0.00%	$100,000	0.48%	$100,000	0.50%	-$100,000	-$100,000
2: Mobilization	$102,428	0.49%	$100,000	0.50%	$0	0.00%	$0	0.00%	$102,428	$100,000
2: Modification of Aircraft	$149,940	0.71%	$149,940	0.75%	$25,000	0.12%	$25,000	0.13%	$124,940	$124,940
2: Other Missiles	$16,049	0.08%	$16,049	0.08%	$0	0.00%	$0	0.00%	$16,049	$16,049
2: Other Warships	$129,257	0.61%	$129,257	0.65%	$560,410	2.66%	$420,410	2.12%	-$431,153	-$291,153
2: Pay and Allowances of Enlisted	$216,936	1.03%	$216,936	1.09%	$917,732	4.36%	$874,212	4.41%	-$700,796	-$657,276
2: Procurement of Ammunition, Marine Corps	$336	0.00%	$336	0.00%	$0	0.00%	$0	0.00%	$336	$336
2: Research, Development, Test, and Evaluation	$94,602	0.45%	$94,602	0.48%	$0	0.00%	$0	0.00%	$94,602	$94,602
2: Special Operations Command	$177,567	0.84%	$154,810	0.78%	$37,249	0.18%	$17,292	0.09%	$140,318	$137,518
2: Vehicular Equipment	$36,000	0.17%	$36,000	0.18%	$4,200	0.02%	$4,200	0.02%	$31,800	$31,800
2: Weapons and Other Combat Vehicles	$0	0.00%	$0	0.00%	$48,400	0.23%	$48,400	0.24%	-$48,400	-$48,400
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$131,734	0.63%	$130,634	0.66%	$244,562	1.16%	$198,362	1.00%	-$112,828	-$67,728
3: Amphibious Ships	$254,080	1.21%	$254,080	1.28%	$4,312	0.02%	$4,312	0.02%	$249,768	$249,768
3: Aviation Support Equipment	$2,900	0.01%	$2,900	0.01%	$0	0.00%	$0	0.00%	$2,900	$2,900
3: Chemical/Biological Defense	$5,500	0.03%	$5,500	0.03%	$0	0.00%	$0	0.00%	$5,500	$5,500
3: Electronics and Telecommunications Equipment	$55,880	0.27%	$30,630	0.15%	$47,375	0.23%	$47,375	0.24%	$8,505	-$16,745
3: Modification of Missiles	$226,650	1.08%	$226,650	1.14%	$1,197	0.01%	$1,197	0.01%	$225,453	$225,453
3: Other Support Equipment	$1,147,160	5.45%	$1,147,160	5.76%	$156,128	0.74%	$156,128	0.79%	$991,032	$991,032
3: Procurement	$4,290	0.02%	$4,290	0.02%	$1,980	0.01%	$1,980	0.01%	$2,310	$2,310
3: Train the Force	$219,712	1.04%	$219,712	1.10%	$0	0.00%	$0	0.00%	$219,712	$219,712
3: Training and Recruiting	$12,151	0.06%	$12,151	0.06%	$3,390	0.02%	$3,390	0.02%	$8,761	$8,761
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$2,225,646	10.57%	$2,209,556	11.09%	$35,851	0.17%	$35,851	0.18%	$2,189,795	$2,173,705
4: Advanced Component Development & Prototypes	$580,007	2.76%	$405,687	2.04%	$68,983	0.33%	$60,863	0.31%	$511,024	$344,824
4: Communications and Electronics Equipment	$10,000	0.05%	$10,000	0.05%	$200,000	0.95%	$200,000	1.01%	-$190,000	-$190,000
4: Demonstration and Validation	$97,557	0.46%	$85,357	0.43%	$0	0.00%	$0	0.00%	$97,557	$85,357
4: Missile Spares and Repair Parts	$4,625	0.02%	$4,625	0.02%	$3,182	0.02%	$0	0.00%	$1,443	$4,625
4: Other Base Maintenance and Support Equipment	$70,200	0.33%	$54,000	0.27%	$7,748	0.04%	$7,748	0.04%	$62,452	$46,252
4: Other Weapons	$16,428	0.08%	$16,428	0.08%	$16,428	0.08%	$16,428	0.08%	$0	$0
4: Research and Development	$0	0.00%	$0	0.00%	$80	0.00%	$80	0.00%	-$80	-$80
4: Staff and Infrastructure	$27,866	0.13%	$27,866	0.14%	$0	0.00%	$0	0.00%	$27,866	$27,866
4: Subsistence of Enlisted Personnel	$24,928	0.12%	$24,928	0.13%	$294,546	1.40%	$294,546	1.48%	-$269,618	-$269,618

4: Support Equipment and Facilities	$18,154	0.09%	$18,154	0.09%	$0	0.00%	$0	0.00%	$18,154	$18,154
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$13,391	0.06%	$13,391	0.07%	$262,007	1.24%	$262,007	1.32%	-$248,616	-$248,616
5: Civil Engineering Support Equipment	$107,000	0.51%	$107,000	0.54%	$1,800	0.01%	$1,800	0.01%	$105,200	$105,200
5: Engineering and Manufacturing Development	$0	0.00%	$0	0.00%	$15,850	0.08%	$15,850	0.08%	-$15,850	-$15,850
5: Modification of Aircraft	$92,688	0.44%	$82,538	0.41%	$317,296	1.51%	$183,962	0.93%	-$224,608	-$101,424
5: Other Support	$57,850	0.27%	$37,450	0.19%	$17,276	0.08%	$17,276	0.09%	$40,574	$20,174
5: Permanent Change of Station Travel	$160,000	0.76%	$160,000	0.80%	$60,877	0.29%	$60,877	0.31%	$99,123	$99,123
5: Ready Reserve Force	$0	0.00%	$0	0.00%	$531	0.00%	$531	0.00%	-$531	-$531
5: Support Vehicles	$1,800	0.01%	$1,800	0.01%	$205,800	0.98%	$205,800	1.04%	-$204,000	-$204,000
5: System Development and Demonstration	$603,639	2.87%	$543,219	2.73%	$270,734	1.29%	$154,584	0.78%	$332,905	$388,635
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Engineer and Other Equipment	$594,800	2.83%	$594,800	2.99%	$178,900	0.85%	$178,900	0.90%	$415,900	$415,900
6: RDT&E Management Support	$193,004	0.92%	$176,004	0.88%	$159,455	0.76%	$159,455	0.80%	$33,549	$16,549
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$2,355	0.01%	$2,255	0.01%	$13,320	0.06%	$7,820	0.04%	-$10,965	-$5,565
7: Operational Systems Development	$701,190	3.33%	$540,617	2.71%	$504,240	2.40%	$330,877	1.67%	$196,950	$209,740
7: Personnel and Command Support Equipment	$31,100	0.15%	$31,100	0.16%	$29,400	0.14%	$29,400	0.15%	$1,700	$1,700
7: Special Operations System Development	$17,327	0.08%	$12,300	0.06%	$0	0.00%	$0	0.00%	$17,327	$12,300
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Business Transformation Agency	$52,134	0.25%	$52,134	0.26%	$14,101	0.07%	$11,673	0.06%	$38,033	$40,461
Civil Military Programs	$0	0.00%	$0	0.00%	$9,916	0.05%	$9,916	0.05%	-$9,916	-$9,916
Coalition Support Funds	$233,000	1.11%	$233,000	1.17%	$428,000	2.03%	$428,000	2.16%	-$195,000	-$195,000
Counterintelligence Field Agency	$1,440	0.01%	$1,440	0.01%	$0	0.00%	$0	0.00%	$1,440	$1,440
Defense Contract Audit Agency	$0	0.00%	$0	0.00%	$104	0.00%	$104	0.00%	-$104	-$104
Defense Contract Management Agency	$276	0.00%	$276	0.00%	$21	0.00%	$21	0.00%	$255	$255
Defense Information Systems Agency	$23,908	0.11%	$23,908	0.12%	$4,557	0.02%	$2,280	0.01%	$19,351	$21,628
Defense Intelligence Agency	$50,173	0.24%	$50,173	0.25%	$31,199	0.15%	$31,199	0.16%	$18,974	$18,974
Defense Logistics Agency	$14,012	0.07%	$14,012	0.07%	$9,444	0.04%	$9,444	0.05%	$4,568	$4,568
Defense Security Cooperation Agency (DSCA)	$307,705	1.46%	$287,805	1.45%	$7,200	0.03%	$7,200	0.04%	$300,505	$280,605
Defense Security Service	$25,065	0.12%	$15,865	0.08%	$0	0.00%	$0	0.00%	$25,065	$15,865
Defense Threat Reduction Agency	$55	0.00%	$55	0.00%	$0	0.00%	$0	0.00%	$55	$55
Department of Defense Dependents Education Activity	$127	0.00%	$127	0.00%	$0	0.00%	$0	0.00%	$127	$127
Department of Defense Education Activity	$56,315	0.27%	$44,315	0.22%	$1,000	0.00%	$1,000	0.01%	$55,315	$43,315
FMS Reimbursable Program	$0	0.00%	$0	0.00%	$23,175	0.11%	$23,175	0.12%	-$23,175	-$23,175
National Geospatial Intelligence Agency	$9,478	0.05%	$9,478	0.05%	$14,900	0.07%	$14,900	0.08%	-$5,422	-$5,422
National Security Agency	$54,751	0.26%	$54,751	0.27%	$7,133	0.03%	$7,050	0.04%	$47,618	$47,701
Office of the Secretary of Defense	$16,842	0.08%	$16,842	0.08%	$3,333	0.02%	$3,333	0.02%	$13,509	$13,509
The Joint Staff	$0	0.00%	$0	0.00%	$14,800	0.07%	$14,800	0.07%	-$14,800	-$14,800
TRICARE Management Activity (TMA)	$2,109	0.01%	$2,109	0.01%	$1,964	0.01%	$1,964	0.01%	$145	$145
U.S. Special Operations Command	$23,776	0.11%	$23,776	0.12%	$2,687	0.01%	$1,687	0.01%	$21,089	$22,089
Washington Headquarters Services	$32,527	0.15%	$25,527	0.13%	$0	0.00%	$0	0.00%	$32,527	$25,527
X	$1,286,000	6.11%	$1,286,000	6.46%	$0	0.00%	$0	0.00%	$1,286,000	$1,286,000
(Non-DoD)	$229,745	1.09%	$229,745	1.15%	$0	0.00%	$0	0.00%	$229,745	$229,745
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$4,518,037	21.46%	$4,473,037	22.46%	$10,708,818	50.87%	$10,691,218	53.89%	-$6,190,781	-$6,218,181
Total	$21,050,689		$19,916,186		$21,050,689		$19,839,666		$0	$76,520

Table 102. Reprogramming Actions by Budget Activity for FY 2007

Budget Activity Total Actions and Column Percentages for FY 2007						
Budget Activity	Increases		Decreases		Total	
1: Aircraft	2	0.367%	1	0.216%	3	0.298%
1: Ammunition	5	0.917%	7	1.512%	12	1.190%
1: Attack the Network	1	0.183%	0	0.000%	1	0.099%
1: Basic Research	2	0.367%	4	0.864%	6	0.595%
1: Combat Aircraft	1	0.183%	1	0.216%	2	0.198%
1: Major Equipment	6	1.101%	6	1.296%	12	1.190%
1: Navy Ammunition	0	0.000%	1	0.216%	1	0.099%
1: Operating Forces	52	9.541%	27	5.832%	79	7.837%
1: Operation and Maintenance	9	1.651%	8	1.728%	17	1.687%
1: Pay and Allowances of Officer Personnel	9	1.651%	2	0.432%	11	1.091%
1: Reserve Component Training and Support	34	6.239%	6	1.296%	40	3.968%
1: Reserve Equipment	1	0.183%	0	0.000%	1	0.099%
1: Ships Support Equipment	1	0.183%	1	0.216%	2	0.198%
1: Strategic Sealift Acquisition	0	0.000%	2	0.432%	2	0.198%
1: Tactical and Support Vehicles	5	0.917%	3	0.648%	8	0.794%
1: Tracked Combat Vehicles	1	0.183%	2	0.432%	3	0.298%
1: Unit and Individual Training	2	0.367%	0	0.000%	2	0.198%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	0	0.000%	2	0.432%	2	0.198%
2: Ammunition Production Base Support	1	0.183%	0	0.000%	1	0.099%
2: Applied Research	8	1.468%	9	1.944%	17	1.687%
2: Army National Guard Equipment	3	0.550%	0	0.000%	3	0.298%
2: Communications and Electronics Equipment	21	3.853%	7	1.512%	28	2.778%
2: Defeat the Device	0	0.000%	1	0.216%	1	0.099%
2: DoD Mobilization Assets	0	0.000%	2	0.432%	2	0.198%
2: Mobility Operations	0	0.000%	1	0.216%	1	0.099%
2: Mobilization	2	0.367%	0	0.000%	2	0.198%
2: Modification of Aircraft	5	0.917%	1	0.216%	6	0.595%
2: Other Missiles	1	0.183%	0	0.000%	1	0.099%
2: Other Warships	7	1.284%	16	3.456%	23	2.282%
2: Pay and Allowances of Enlisted	7	1.284%	5	1.080%	12	1.190%
2: Procurement of Ammunition, Marine Corps	1	0.183%	0	0.000%	1	0.099%
2: Research, Development, Test, and Evaluation	6	1.101%	0	0.000%	6	0.595%
2: Special Operations Command	7	1.284%	5	1.080%	12	1.190%
2: Vehicular Equipment	3	0.550%	1	0.216%	4	0.397%
2: Weapons and Other Combat Vehicles	0	0.000%	3	0.648%	3	0.298%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	17	3.119%	19	4.104%	36	3.571%
3: Amphibious Ships	5	0.917%	2	0.432%	7	0.694%
3: Aviation Support Equipment	1	0.183%	0	0.000%	1	0.099%
3: Chemical/Biological Defense	1	0.183%	0	0.000%	1	0.099%
3: Electronics and Telecommunications Equipment	7	1.284%	4	0.864%	11	1.091%
3: Modification of Missiles	2	0.367%	1	0.216%	3	0.298%
3: Other Support Equipment	7	1.284%	6	1.296%	13	1.290%
3: Procurement	2	0.367%	1	0.216%	3	0.298%
3: Train the Force	1	0.183%	0	0.000%	1	0.099%
3: Training and Recruiting	9	1.651%	3	0.648%	12	1.190%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	28	5.138%	9	1.944%	37	3.671%
4: Advanced Component Development & Prototypes	9	1.651%	6	1.296%	15	1.488%
4: Communications and Electronics Equipment	1	0.183%	2	0.432%	3	0.298%
4: Demonstration and Validation	6	1.101%	0	0.000%	6	0.595%
4: Missile Spares and Repair Parts	1	0.183%	1	0.216%	2	0.198%
4: Other Base Maintenance and Support Equipment	3	0.550%	2	0.432%	5	0.496%
4: Other Weapons	1	0.183%	1	0.216%	2	0.198%
4: Research and Development	0	0.000%	2	0.432%	2	0.198%
4: Staff and Infrastructure	1	0.183%	0	0.000%	1	0.099%
4: Subsistence of Enlisted Personnel	1	0.183%	3	0.648%	4	0.397%
4: Support Equipment and Facilities	3	0.550%	0	0.000%	3	0.298%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	2	0.367%	13	2.808%	15	1.488%
5: Civil Engineering Support Equipment	2	0.367%	1	0.216%	3	0.298%
5: Engineering and Manufacturing Development	0	0.000%	1	0.216%	1	0.099%
5: Modification of Aircraft	6	1.101%	8	1.728%	14	1.389%

5: Other Support	3	0.550%	2	0.432%	5	0.496%
5: Permanent Change of Station Travel	1	0.183%	2	0.432%	3	0.298%
5: Ready Reserve Force	0	0.000%	1	0.216%	1	0.099%
5: Support Vehicles	1	0.183%	1	0.216%	2	0.198%
5: System Development and Demonstration	19	3.486%	13	2.808%	32	3.175%
Budget Activity	Increases		Decreases		Total	
6: Engineer and Other Equipment	3	0.550%	5	1.080%	8	0.794%
6: RDT&E Management Support	10	1.835%	7	1.512%	17	1.687%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	3	0.550%	2	0.432%	5	0.496%
7: Operational Systems Development	25	4.587%	27	5.832%	52	5.159%
7: Personnel and Command Support Equipment	2	0.367%	1	0.216%	3	0.298%
7: Special Operations System Development	1	0.183%	0	0.000%	1	0.099%
Budget Activity	Increases		Decreases		Total	
Business Transformation Agency	2	0.367%	2	0.432%	4	0.397%
Civil Military Programs	0	0.000%	1	0.216%	1	0.099%
Coalition Support Funds	1	0.183%	2	0.432%	3	0.298%
Counterintelligence Field Agency	1	0.183%	0	0.000%	1	0.099%
Defense Contract Audit Agency	0	0.000%	1	0.216%	1	0.099%
Defense Contract Management Agency	2	0.367%	1	0.216%	3	0.298%
Defense Information Systems Agency	6	1.101%	2	0.432%	8	0.794%
Defense Intelligence Agency	5	0.917%	4	0.864%	9	0.893%
Defense Logistics Agency	8	1.468%	10	2.160%	18	1.786%
Defense Security Cooperation Agency (DSCA)	5	0.917%	1	0.216%	6	0.595%
Defense Security Service	4	0.734%	0	0.000%	4	0.397%
Defense Threat Reduction Agency	1	0.183%	0	0.000%	1	0.099%
Department of Defense Dependents Education Activity	1	0.183%	0	0.000%	1	0.099%
Department of Defense Education Activity	5	0.917%	1	0.216%	6	0.595%
FMS Reimbursable Program	0	0.000%	1	0.216%	1	0.099%
National Geospatial Intelligence Agency	2	0.367%	2	0.432%	4	0.397%
National Security Agency	8	1.468%	4	0.864%	12	1.190%
Office of the Secretary of Defense	9	1.651%	2	0.432%	11	1.091%
The Joint Staff	0	0.000%	2	0.432%	2	0.198%
TRICARE Management Activity (TMA)	1	0.183%	5	1.080%	6	0.595%
U.S. Special Operations Command	7	1.284%	3	0.648%	10	0.992%
Washington Headquarters Services	4	0.734%	0	0.000%	4	0.397%
X	3	0.550%	0	0.000%	3	0.298%
(Non-DoD)	6	1.101%	0	0.000%	6	0.595%
Budget Activity	Increases		Decreases		Total	
(None listed)	77	14.128%	149	32.181%	226	22.421%
Total	545		463		1,008	

4. FY 2008

Table 103. Reprogramming Amounts by Budget Activity for FY 2008 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2008 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Aircraft	$38,000	0.074%	$38,000	0.076%	$48,200	0.094%	$48,200	0.097%	-$10,200	-$10,200
1: Ammunition	$233,800	0.458%	$233,800	0.470%	$242,484	0.475%	$173,284	0.348%	-$8,684	$60,516
1: Basic Research	$9,523	0.019%	$9,523	0.019%	$8,423	0.017%	$8,423	0.017%	$1,100	$1,100
1: Combat Aircraft	$0	0.000%	$0	0.000%	$100,601	0.197%	$73,999	0.149%	-$100,601	-$73,999
1: Major Equipment	$319,554	0.626%	$317,184	0.638%	$19,475	0.038%	$15,179	0.031%	$300,079	$302,005
1: Modification of Tracked Combat Vehicles	$0	0.000%	$0	0.000%	$3,594	0.007%	$3,594	0.007%	-$3,594	-$3,594
1: Navy Ammunition	$0	0.000%	$0	0.000%	$3,300	0.006%	$3,300	0.007%	-$3,300	-$3,300
1: Operating Forces	$2,970,717	5.820%	$2,547,188	5.122%	$1,036,741	2.031%	$572,101	1.150%	$1,933,976	$1,975,087
1: Operation and Maintenance	$1,238,264	2.426%	$1,238,264	2.490%	$1,356,555	2.658%	$1,331,295	2.677%	-$118,291	-$93,031
1: Pay and Allowances of Officer Personnel	$357,939	0.701%	$229,678	0.462%	$72,065	0.141%	$72,065	0.145%	$285,874	$157,613
1: Reserve Component Training and Support	$632,963	1.240%	$586,729	1.180%	$219	0.000%	$219	0.000%	$632,744	$586,510
1: Ships Support Equipment	$2,200	0.004%	$2,200	0.004%	$1,295	0.003%	$1,295	0.003%	$905	$905
1: Strategic Sealift Acquisition	$0	0.000%	$0	0.000%	$2,321	0.005%	$2,321	0.005%	-$2,321	-$2,321
1: Tactical and Support Vehicles	$12,916,000	25.306%	$12,916,000	25.973%	$795,900	1.559%	$767,300	1.543%	$12,120,100	$12,148,700
1: Tracked Combat Vehicles	$0	0.000%	$0	0.000%	$20,617	0.040%	$20,617	0.041%	-$20,617	-$20,617
1: Unit and Individual Training	$60,000	0.118%	$60,000	0.121%	$0	0.000%	$0	0.000%	$60,000	$60,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$0	0.000%	$0	0.000%	$36,494	0.072%	$1,580	0.003%	-$36,494	-$1,580
2: Ammunition Production Base Support	$53,155	0.104%	$45,855	0.092%	$7,300	0.014%	$0	0.000%	$45,855	$45,855
2: Applied Research	$65,208	0.128%	$55,208	0.111%	$190,686	0.374%	$172,821	0.348%	-$125,478	-$117,613
2: Communications and Electronics Equipment	$599,079	1.174%	$599,079	1.205%	$764,068	1.497%	$737,068	1.482%	-$164,989	-$137,989
2: DoD Mobilization Assets	$39,264	0.077%	$39,264	0.079%	$1,500	0.003%	$0	0.000%	$37,764	$39,264
2: Mobilization	$10,585	0.021%	$10,585	0.021%	$1,600	0.003%	$1,600	0.003%	$8,985	$8,985
2: Modification of Aircraft	$168,500	0.330%	$168,500	0.339%	$8,619	0.017%	$8,619	0.017%	$159,881	$159,881
2: Modification of Weapons and Other Combat Vehicles	$3,594	0.007%	$3,594	0.007%	$0	0.000%	$0	0.000%	$3,594	$3,594
2: National Guard Equipment	$9,000	0.018%	$9,000	0.018%	$0	0.000%	$0	0.000%	$9,000	$9,000
2: Other Missiles	$0	0.000%	$0	0.000%	$31,200	0.061%	$25,200	0.051%	-$31,200	-$25,200
2: Other Warships	$20,783	0.041%	$20,783	0.042%	$218,477	0.428%	$218,015	0.438%	-$197,694	-$197,232
2: Pay and Allowances of Enlisted	$842,897	1.651%	$842,897	1.695%	$167,684	0.329%	$167,684	0.337%	$675,213	$675,213
2: Procurement of Ammunition, Marine Corps	$337	0.001%	$337	0.001%	$6,200	0.012%	$0	0.000%	-$5,863	$337
2: Research, Development, Test, and Evaluation	$139,296	0.273%	$114,036	0.229%	$0	0.000%	$0	0.000%	$139,296	$114,036
2: Special Operations Command	$749,650	1.469%	$749,650	1.507%	$104,613	0.205%	$104,613	0.210%	$645,037	$645,037
2: Vehicular Equipment	$717,000	1.405%	$717,000	1.442%	$158,000	0.310%	$151,500	0.305%	$559,000	$565,500
2: Weapons and Other Combat Vehicles	$0	0.000%	$0	0.000%	$12,335	0.024%	$12,335	0.025%	-$12,335	-$12,335
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$153,518	0.301%	$129,153	0.260%	$163,243	0.320%	$163,243	0.328%	-$9,725	-$34,090
3: Amphibious Ships	$307,482	0.602%	$300,862	0.605%	$0	0.000%	$0	0.000%	$307,482	$300,862
3: Aviation Support Equipment	$4,200	0.008%	$4,200	0.008%	$26,800	0.053%	$26,800	0.054%	-$22,600	-$22,600
3: Chemical/Biological Defense	$19,000	0.037%	$0	0.000%	$33,823	0.066%	$28,393	0.057%	-$14,823	-$28,393
3: Electronics and Telecommunications Equipment	$10,509	0.021%	$10,509	0.021%	$35,766	0.070%	$35,766	0.072%	-$25,257	-$25,257
3: Engineer and Other Equipment	$0	0.000%	$0	0.000%	$133,000	0.261%	$133,000	0.267%	-$133,000	-$133,000
3: Modification of Missiles	$72,000	0.141%	$72,000	0.145%	$0	0.000%	$0	0.000%	$72,000	$72,000
3: Other Support Equipment	$196,323	0.385%	$196,323	0.395%	$113,995	0.223%	$94,095	0.189%	$82,328	$102,228
3: Procurement	$16,098	0.032%	$16,098	0.032%	$66,026	0.129%	$66,026	0.133%	-$49,928	-$49,928
3: Torpedoes and Related Equipment	$0	0.000%	$0	0.000%	$35,000	0.069%	$35,000	0.070%	-$35,000	-$35,000
3: Trainer Aircraft	$59,700	0.117%	$59,700	0.120%	$30,000	0.059%	$30,000	0.060%	$29,700	$29,700
3: Training and Recruiting	$13,741	0.027%	$13,741	0.028%	$13,640	0.027%	$13,640	0.027%	$101	$101
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$3,325,206	6.515%	$3,310,206	6.656%	$82,108	0.161%	$82,108	0.165%	$3,243,098	$3,228,098
4: Advanced Component Development & Prototypes	$393,998	0.772%	$362,052	0.728%	$82,947	0.163%	$4,947	0.010%	$311,051	$357,105
4: Army-wide Support	$0	0.000%	$0	0.000%	$800	0.002%	$800	0.002%	-$800	-$800
4: Communications and Electronics Equipment	$26,985	0.053%	$26,985	0.054%	$190,846	0.374%	$190,846	0.384%	-$163,861	-$163,861
4: Demonstration and Validation	$18,800	0.037%	$18,800	0.038%	$1,490	0.003%	$1,490	0.003%	$17,310	$17,310
4: Operating Forces	$88,000	0.172%	$88,000	0.177%	$0	0.000%	$0	0.000%	$88,000	$88,000
4: Ordnance Support Equipment	$26,000	0.051%	$26,000	0.052%	$0	0.000%	$0	0.000%	$26,000	$26,000
4: Other Aircraft	$85,900	0.168%	$62,000	0.125%	$0	0.000%	$0	0.000%	$85,900	$62,000

4: Other Base Maintenance and Support Equipment	$1,682,148	3.296%	$1,656,723	3.331%	$70,481	0.138%	$70,481	0.142%	$1,611,667	$1,586,242
4: Research and Development	$0	0.000%	$0	0.000%	$612	0.001%	$29	0.000%	-$612	-$29
4: Subsistence of Enlisted Personnel	$24,800	0.049%	$24,800	0.050%	$146,954	0.288%	$146,954	0.296%	-$122,154	-$122,154
4: Support Equipment and Facilities	$0	0.000%	$0	0.000%	$217	0.000%	$217	0.000%	-$217	-$217
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$84,427	0.165%	$84,427	0.170%	$236,927	0.464%	$233,080	0.469%	-$152,500	-$148,653
5: Civil Engineering Support Equipment	$266,000	0.521%	$266,000	0.535%	$64,434	0.126%	$64,434	0.130%	$201,566	$201,566
5: Modification of Aircraft	$507,897	0.995%	$229,624	0.462%	$316,648	0.620%	$265,099	0.533%	$191,249	-$35,475
5: Other Support	$74,600	0.146%	$74,600	0.150%	$63,920	0.125%	$55,927	0.112%	$10,680	$18,673
5: Permanent Change of Station Travel	$139,698	0.274%	$139,698	0.281%	$124,000	0.243%	$124,000	0.249%	$15,698	$15,698
5: Ready Reserve Force	$0	0.000%	$0	0.000%	$228	0.000%	$0	0.000%	-$228	$0
5: Support Vehicles	$0	0.000%	$0	0.000%	$39,495	0.077%	$4,400	0.009%	-$39,495	-$4,400
5: System Development and Demonstration	$721,762	1.414%	$576,467	1.159%	$446,428	0.875%	$386,979	0.778%	$275,334	$189,488
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$61,200	0.120%	$61,200	0.123%	$0	0.000%	$0	0.000%	$61,200	$61,200
6: Engineer and Other Equipment	$1,601,000	3.137%	$1,601,000	3.219%	$19,910	0.039%	$19,910	0.040%	$1,581,090	$1,581,090
6: Other Military Personnel Costs	$11,502	0.023%	$11,502	0.023%	$65,337	0.128%	$65,337	0.131%	-$53,835	-$53,835
6: RDT&E Management Support	$250,638	0.491%	$250,638	0.504%	$11,682	0.023%	$11,282	0.023%	$238,956	$239,356
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$290,550	0.569%	$290,550	0.584%	$79,823	0.156%	$79,823	0.161%	$210,727	$210,727
7: Operational Systems Development	$1,459,350	2.859%	$1,439,595	2.895%	$522,405	1.024%	$381,405	0.767%	$936,945	$1,058,190
7: Personnel and Command Support Equipment	$7,734	0.015%	$7,734	0.016%	$59,109	0.116%	$59,109	0.119%	-$51,375	-$51,375
7: Spares and Repair Parts	$0	0.000%	$0	0.000%	$5,000	0.010%	$5,000	0.010%	-$5,000	-$5,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
American Forces Information Service	$0	0.000%	$0	0.000%	$682	0.001%	$682	0.001%	-$682	-$682
Business Transformation Agency	$31,673	0.062%	$31,673	0.064%	$4,400	0.009%	$4,400	0.009%	$27,273	$27,273
Civil Military Programs	$0	0.000%	$0	0.000%	$8,783	0.017%	$8,783	0.018%	-$8,783	-$8,783
Counterintelligence Field Agency	$37,075	0.073%	$37,075	0.075%	$60,242	0.118%	$60,242	0.121%	-$23,167	-$23,167
Defense Acquisition University	$0	0.000%	$0	0.000%	$195	0.000%	$195	0.000%	-$195	-$195
Defense Contract Audit Agency	$57	0.000%	$57	0.000%	$4,750	0.009%	$4,750	0.010%	-$4,693	-$4,693
Defense Contract Management Agency	$130	0.000%	$130	0.000%	$6,160	0.012%	$6,160	0.012%	-$6,030	-$6,030
Defense Human Resources Activity	$28,100	0.055%	$28,100	0.057%	$0	0.000%	$0	0.000%	$28,100	$28,100
Defense Information Systems Agency	$18,445	0.036%	$18,445	0.037%	$0	0.000%	$0	0.000%	$18,445	$18,445
Defense Intelligence Agency	$458,667	0.899%	$458,667	0.922%	$27,457	0.054%	$27,457	0.055%	$431,210	$431,210
Defense Logistics Agency	$19,920	0.039%	$19,920	0.040%	$10,362	0.020%	$10,362	0.021%	$9,558	$9,558
Defense Security Cooperation Agency (DSCA)	$6,872	0.013%	$6,872	0.014%	$38,445	0.075%	$38,445	0.077%	-$31,573	-$31,573
Defense Security Service	$883	0.002%	$883	0.002%	$520	0.001%	$0	0.000%	$363	$883
Defense Threat Reduction Agency	$279	0.001%	$279	0.001%	$22	0.000%	$22	0.000%	$257	$257
Department of Defense Dependents Education Activity	$520	0.001%	$520	0.001%	$0	0.000%	$0	0.000%	$520	$520
Department of Defense Education Activity	$74,020	0.145%	$74,020	0.149%	$12,600	0.025%	$12,600	0.025%	$61,420	$61,420
National Defense University	$0	0.000%	$0	0.000%	$28,680	0.056%	$28,680	0.058%	-$28,680	-$28,680
National Geospatial Intelligence Agency	$260,452	0.510%	$260,452	0.524%	$59,467	0.117%	$59,467	0.120%	$200,985	$200,985
National Security Agency	$500,338	0.980%	$500,338	1.006%	$19,250	0.038%	$19,250	0.039%	$481,088	$481,088
Office of Economic Adjustment	$0	0.000%	$0	0.000%	$1,150	0.002%	$1,150	0.002%	-$1,150	-$1,150
Office of the Secretary of Defense	$32,087	0.063%	$31,687	0.064%	$256,250	0.502%	$256,250	0.515%	-$224,163	-$224,563
The Joint Staff	$0	0.000%	$0	0.000%	$10,567	0.021%	$10,567	0.021%	-$10,567	-$10,567
TRICARE Management Activity (TMA)	$3,386	0.007%	$3,386	0.007%	$1,430	0.003%	$1,430	0.003%	$1,956	$1,956
U.S. Special Operations Command	$228,958	0.449%	$228,958	0.460%	$23,802	0.047%	$22,602	0.045%	$205,156	$206,356
Washington Headquarters Services	$32,948	0.065%	$32,948	0.066%	$4,560	0.009%	$4,560	0.009%	$28,388	$28,388
X	$5,504	0.011%	$5,504	0.011%	$468,354	0.918%	$456,877	0.919%	-$462,850	-$451,373
(Non-DoD)	$120,000	0.235%	$120,000	0.241%	$0	0.000%	$0	0.000%	$120,000	$120,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$14,981,648	29.353%	$14,903,648	29.970%	$41,288,248	80.894%	$41,120,325	82.689%	-$26,306,600	-$26,216,677
Total	$51,040,036		$49,729,103		$51,040,036		$49,729,103		$0	$0

Table 104. Reprogramming Actions by Budget Activity for FY 2008

Budget Activity Total Actions and Column Percentages for FY 2008						
Budget Activity	Increases		Decreases		Total	
1: Aircraft	1	0.158%	2	0.372%	3	0.256%
1: Ammunition	3	0.473%	5	0.929%	8	0.683%
1: Basic Research	5	0.789%	6	1.115%	11	0.939%
1: Combat Aircraft	0	0.000%	4	0.743%	4	0.341%
1: Major Equipment	12	1.893%	5	0.929%	17	1.451%
1: Modification of Tracked Combat Vehicles	0	0.000%	1	0.186%	1	0.085%
1: Navy Ammunition	0	0.000%	1	0.186%	1	0.085%
1: Operating Forces	67	10.568%	23	4.275%	90	7.679%
1: Operation and Maintenance	14	2.208%	12	2.230%	26	2.218%
1: Pay and Allowances of Officer Personnel	9	1.420%	4	0.743%	13	1.109%
1: Reserve Component Training and Support	38	5.994%	2	0.372%	40	3.413%
1: Ships Support Equipment	1	0.158%	1	0.186%	2	0.171%
1: Strategic Sealift Acquisition	0	0.000%	1	0.186%	1	0.085%
1: Tactical and Support Vehicles	5	0.789%	4	0.743%	9	0.768%
1: Tracked Combat Vehicles	0	0.000%	2	0.372%	2	0.171%
1: Unit and Individual Training	1	0.158%	0	0.000%	1	0.085%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	0	0.000%	2	0.372%	2	0.171%
2: Ammunition Production Base Support	3	0.473%	2	0.372%	5	0.427%
2: Applied Research	9	1.420%	13	2.416%	22	1.877%
2: Communications and Electronics Equipment	13	2.050%	10	1.859%	23	1.962%
2: DoD Mobilization Assets	2	0.315%	1	0.186%	3	0.256%
2: Mobilization	1	0.158%	1	0.186%	2	0.171%
2: Modification of Aircraft	1	0.158%	2	0.372%	3	0.256%
2: Modification of Weapons and Other Combat Vehicles	1	0.158%	0	0.000%	1	0.085%
2: National Guard Equipment	2	0.315%	0	0.000%	2	0.171%
2: Other Missiles	0	0.000%	3	0.558%	3	0.256%
2: Other Warships	2	0.315%	10	1.859%	12	1.024%
2: Pay and Allowances of Enlisted	10	1.577%	3	0.558%	13	1.109%
2: Procurement of Ammunition, Marine Corps	1	0.158%	1	0.186%	2	0.171%
2: Research, Development, Test, and Evaluation	6	0.946%	0	0.000%	6	0.512%
2: Special Operations Command	14	2.208%	5	0.929%	19	1.621%
2: Vehicular Equipment	2	0.315%	2	0.372%	4	0.341%
2: Weapons and Other Combat Vehicles	0	0.000%	2	0.372%	2	0.171%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	15	2.366%	11	2.045%	26	2.218%
3: Amphibious Ships	13	2.050%	0	0.000%	13	1.109%
3: Aviation Support Equipment	1	0.158%	1	0.186%	2	0.171%
3: Chemical/Biological Defense	1	0.158%	1	0.186%	2	0.171%
3: Electronics and Telecommunications Equipment	4	0.631%	4	0.743%	8	0.683%
3: Engineer and Other Equipment	0	0.000%	1	0.186%	1	0.085%
3: Modification of Missiles	1	0.158%	0	0.000%	1	0.085%
3: Other Support Equipment	5	0.789%	5	0.929%	10	0.853%
3: Procurement	2	0.315%	3	0.558%	5	0.427%
3: Torpedoes and Related Equipment	0	0.000%	1	0.186%	1	0.085%
3: Trainer Aircraft	2	0.315%	1	0.186%	3	0.256%
3: Training and Recruiting	12	1.893%	5	0.929%	17	1.451%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	49	7.729%	11	2.045%	60	5.119%
4: Advanced Component Development & Prototypes	17	2.681%	5	0.929%	22	1.877%
4: Army-wide Support	0	0.000%	1	0.186%	1	0.085%
4: Communications and Electronics Equipment	2	0.315%	5	0.929%	7	0.597%
4: Demonstration and Validation	1	0.158%	1	0.186%	2	0.171%
4: Operating Forces	1	0.158%	0	0.000%	1	0.085%
4: Ordnance Support Equipment	1	0.158%	0	0.000%	1	0.085%
4: Other Aircraft	2	0.315%	0	0.000%	2	0.171%
4: Other Base Maintenance and Support Equipment	6	0.946%	6	1.115%	12	1.024%
4: Research and Development	0	0.000%	4	0.743%	4	0.341%
4: Subsistence of Enlisted Personnel	2	0.315%	2	0.372%	4	0.341%
4: Support Equipment and Facilities	0	0.000%	1	0.186%	1	0.085%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	2	0.315%	10	1.859%	12	1.024%
5: Civil Engineering Support Equipment	2	0.315%	3	0.558%	5	0.427%
5: Modification of Aircraft	11	1.735%	11	2.045%	22	1.877%

5: Other Support	2	0.315%	3	0.558%	5	0.427%
5: Permanent Change of Station Travel	3	0.473%	1	0.186%	4	0.341%
5: Ready Reserve Force	0	0.000%	1	0.186%	1	0.085%
5: Support Vehicles	0	0.000%	2	0.372%	2	0.171%
5: System Development and Demonstration	19	2.997%	16	2.974%	35	2.986%
Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	2	0.315%	0	0.000%	2	0.171%
6: Engineer and Other Equipment	3	0.473%	1	0.186%	4	0.341%
6: Other Military Personnel Costs	2	0.315%	2	0.372%	4	0.341%
6: RDT&E Management Support	10	1.577%	7	1.301%	17	1.451%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	9	1.420%	4	0.743%	13	1.109%
7: Operational Systems Development	38	5.994%	28	5.204%	66	5.631%
7: Personnel and Command Support Equipment	4	0.631%	2	0.372%	6	0.512%
7: Spares and Repair Parts	0	0.000%	1	0.186%	1	0.085%
Budget Activity	Increases		Decreases		Total	
American Forces Information Service	0	0.000%	2	0.372%	2	0.171%
Business Transformation Agency	2	0.315%	1	0.186%	3	0.256%
Civil Military Programs	0	0.000%	2	0.372%	2	0.171%
Counterintelligence Field Agency	1	0.158%	3	0.558%	4	0.341%
Defense Acquisition University	0	0.000%	1	0.186%	1	0.085%
Defense Contract Audit Agency	3	0.473%	2	0.372%	5	0.427%
Defense Contract Management Agency	3	0.473%	2	0.372%	5	0.427%
Defense Human Resources Activity	1	0.158%	0	0.000%	1	0.085%
Defense Information Systems Agency	5	0.789%	0	0.000%	5	0.427%
Defense Intelligence Agency	10	1.577%	4	0.743%	14	1.195%
Defense Logistics Agency	10	1.577%	8	1.487%	18	1.536%
Defense Security Cooperation Agency (DSCA)	4	0.631%	3	0.558%	7	0.597%
Defense Security Service	4	0.631%	1	0.186%	5	0.427%
Defense Threat Reduction Agency	3	0.473%	1	0.186%	4	0.341%
Department of Defense Dependents Education Activity	2	0.315%	0	0.000%	2	0.171%
Department of Defense Education Activity	3	0.473%	1	0.186%	4	0.341%
National Defense University	0	0.000%	2	0.372%	2	0.171%
National Geospatial Intelligence Agency	6	0.946%	3	0.558%	9	0.768%
National Security Agency	12	1.893%	3	0.558%	15	1.280%
Office of Economic Adjustment	0	0.000%	2	0.372%	2	0.171%
Office of the Secretary of Defense	9	1.420%	5	0.929%	14	1.195%
The Joint Staff	0	0.000%	2	0.372%	2	0.171%
TRICARE Management Activity (TMA)	1	0.158%	6	1.115%	7	0.597%
U.S. Special Operations Command	16	2.524%	4	0.743%	20	1.706%
Washington Headquarters Services	5	0.789%	3	0.558%	8	0.683%
X	1	0.158%	3	0.558%	4	0.341%
(Non-DoD)	2	0.315%	0	0.000%	2	0.171%
Budget Activity	Increases		Decreases		Total	
(None listed)	64	10.095%	183	34.015%	247	21.075%
Total	634		538		1,172	

5. FY 2009

Table 105. Reprogramming Amounts by Budget Activity for FY 2009 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2009 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Aircraft	$199,070	0.836%	$199,070	0.867%	$244,839	1.029%	$244,839	1.068%	-$45,769	-$45,769
1: Ammunition	$69,736	0.293%	$44,217	0.193%	$22,136	0.093%	$22,136	0.097%	$47,600	$22,081
1: Basic Research	$10,946	0.046%	$10,946	0.048%	$11,116	0.047%	$11,116	0.048%	-$170	-$170
1: Combat Aircraft	$75,330	0.316%	$75,330	0.328%	$106,096	0.446%	$106,096	0.463%	-$30,766	-$30,766
1: Major Equipment	$28,859	0.121%	$26,109	0.114%	$58,075	0.244%	$52,075	0.227%	-$29,216	-$25,966
1: Operating Forces	$2,930,688	12.311%	$2,910,688	12.677%	$1,218,306	5.118%	$1,198,606	5.227%	$1,712,382	$1,712,082
1: Operation and Maintenance	$745,718	3.133%	$532,731	2.320%	$314,092	1.319%	$314,092	1.370%	$431,626	$218,639
1: Pay and Allowances of Officer Personnel	$121,978	0.512%	$121,978	0.531%	$35,000	0.147%	$35,000	0.153%	$86,978	$86,978
1: Reserve Component Training and Support	$317,120	1.332%	$307,538	1.339%	$273,554	1.149%	$273,554	1.193%	$43,566	$33,984
1: Ships Support Equipment	$0	0.000%	$0	0.000%	$74,451	0.313%	$10,631	0.046%	-$74,451	-$10,631
1: Tactical and Support Vehicles	$1,953,000	8.204%	$1,931,000	8.410%	$102,400	0.430%	$102,400	0.447%	$1,850,600	$1,828,600
1: Tracked Combat Vehicles	$104,916	0.441%	$104,916	0.457%	$19,631	0.082%	$19,631	0.086%	$85,285	$85,285
1: Unit and Individual Training	$52,800	0.222%	$52,800	0.230%	$0	0.000%	$0	0.000%	$52,800	$52,800
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$0	0.000%	$0	0.000%	$105,790	0.444%	$65,790	0.287%	-$105,790	-$65,790
2: Ammunition	$23,700	0.100%	$23,700	0.103%	$40,000	0.168%	$40,000	0.174%	-$16,300	-$16,300
2: Ammunition Production Base Support	$0	0.000%	$0	0.000%	$1,200	0.005%	$1,200	0.005%	-$1,200	-$1,200
2: Applied Research	$158,785	0.667%	$148,285	0.646%	$93,286	0.392%	$93,286	0.407%	$65,499	$54,999
2: Communications and Electronics Equipment	$609,968	2.562%	$597,286	2.601%	$527,685	2.217%	$351,752	1.534%	$82,283	$245,534
2: Mobilization	$0	0.000%	$0	0.000%	$11,413	0.048%	$11,413	0.050%	-$11,413	-$11,413
2: Modification of Aircraft	$449,606	1.889%	$449,606	1.958%	$103,447	0.435%	$103,447	0.451%	$346,159	$346,159
2: National Guard Equipment	$3,000	0.013%	$3,000	0.013%	$40,750	0.171%	$40,750	0.178%	-$37,750	-$37,750
2: Other Missiles	$53,800	0.226%	$53,800	0.234%	$35,387	0.149%	$35,387	0.154%	$18,413	$18,413
2: Other Training and Support	$69,500	0.292%	$69,500	0.303%	$0	0.000%	$0	0.000%	$69,500	$69,500
2: Other Warships	$138,406	0.581%	$138,406	0.603%	$151,526	0.637%	$151,526	0.661%	-$13,120	-$13,120
2: Pay and Allowances of Enlisted	$927,709	3.897%	$927,709	4.040%	$15,556	0.065%	$15,556	0.068%	$912,153	$912,153
2: Procurement of Ammunition, Marine Corps	$335	0.001%	$335	0.001%	$8,800	0.037%	$8,800	0.038%	-$8,465	-$8,465
2: Research, Development, Test, and Evaluation	$47,807	0.201%	$47,807	0.208%	$0	0.000%	$0	0.000%	$47,807	$47,807
2: Special Operations Command	$487,584	2.048%	$412,618	1.797%	$33,919	0.142%	$33,919	0.148%	$453,665	$378,699
2: Vehicular Equipment	$319,400	1.342%	$319,400	1.391%	$17,913	0.075%	$17,913	0.078%	$301,487	$301,487
2: Weapons and Other Combat Vehicles	$332,444	1.397%	$332,444	1.448%	$134,419	0.565%	$132,519	0.578%	$198,025	$199,925
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$137,751	0.579%	$114,457	0.498%	$139,515	0.586%	$137,515	0.600%	-$1,764	-$23,058
3: Amphibious Ships	$21,562	0.091%	$21,562	0.094%	$0	0.000%	$0	0.000%	$21,562	$21,562
3: Electronics and Telecommunications Equipment	$118,266	0.497%	$118,266	0.515%	$113,627	0.477%	$102,726	0.448%	$4,639	$15,540
3: Modification of Missiles	$10,000	0.042%	$10,000	0.044%	$63,800	0.268%	$63,800	0.278%	-$53,800	-$53,800
3: Other Support Equipment	$649,060	2.727%	$649,060	2.827%	$112,410	0.472%	$84,749	0.370%	$536,650	$564,311
3: Procurement	$9,109	0.038%	$9,109	0.040%	$2,400	0.010%	$2,400	0.010%	$6,709	$6,709
3: Torpedoes and Related Equipment	$0	0.000%	$0	0.000%	$70,175	0.295%	$31,700	0.138%	-$70,175	-$31,700
3: Training and Recruiting	$29,401	0.124%	$29,401	0.128%	$34,253	0.144%	$14,253	0.062%	-$4,852	$15,148
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$2,470,211	10.377%	$2,450,211	10.671%	$71,698	0.301%	$70,698	0.308%	$2,398,513	$2,379,513
4: Advanced Component Development & Prototypes	$293,264	1.232%	$288,264	1.255%	$679,160	2.853%	$595,904	2.599%	-$385,896	-$307,640
4: Communications and Electronics Equipment	$58,200	0.244%	$5,000	0.022%	$97,814	0.411%	$97,814	0.427%	-$39,614	-$92,814
4: Demonstration and Validation	$61,932	0.260%	$61,932	0.270%	$0	0.000%	$0	0.000%	$61,932	$61,932
4: Other Aircraft	$0	0.000%	$0	0.000%	$193,932	0.815%	$43,032	0.188%	-$193,932	-$43,032
4: Other Base Maintenance and Support Equipment	$86,102	0.362%	$85,102	0.371%	$49,980	0.210%	$44,480	0.194%	$36,122	$40,622
4: Other Weapons	$0	0.000%	$0	0.000%	$46,680	0.196%	$46,680	0.204%	-$46,680	-$46,680
4: Subsistence of Enlisted Personnel	$71,035	0.298%	$71,035	0.309%	$202,782	0.852%	$202,782	0.884%	-$131,747	-$131,747
4: Support Equipment and Facilities	$2,740	0.012%	$2,740	0.012%	$24,240	0.102%	$0	0.000%	-$21,500	$2,740
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$0	0.000%	$0	0.000%	$1,442	0.006%	$1,442	0.006%	-$1,442	-$1,442
5: Civil Engineering Support Equipment	$45,000	0.189%	$45,000	0.196%	$0	0.000%	$0	0.000%	$45,000	$45,000
5: Modification of Aircraft	$248,166	1.043%	$213,566	0.930%	$83,629	0.351%	$62,346	0.272%	$164,537	$151,220
5: Other Support	$347,300	1.459%	$347,300	1.513%	$31,887	0.134%	$31,887	0.139%	$315,413	$315,413
5: Permanent Change of Station Travel	$80,000	0.336%	$50,000	0.218%	$239,678	1.007%	$239,678	1.045%	-$159,678	-$189,678

5: Support Vehicles	$0	0.000%	$0	0.000%	$7,877	0.033%	$7,877	0.034%	-$7,877	-$7,877
5: System Development and Demonstration	$707,133	2.971%	$664,049	2.892%	$622,406	2.615%	$611,342	2.666%	$84,727	$52,707
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$27,000	0.113%	$27,000	0.118%	$9,601	0.040%	$9,601	0.042%	$17,399	$17,399
6: Engineer and Other Equipment	$1,023,000	4.297%	$1,023,000	4.455%	$91,495	0.384%	$38,295	0.167%	$931,505	$984,705
6: Other Military Personnel Costs	$534,400	2.245%	$534,400	2.327%	$35,000	0.147%	$35,000	0.153%	$499,400	$499,400
6: RDT&E Management Support	$59,189	0.249%	$44,589	0.194%	$71,155	0.299%	$65,678	0.286%	-$11,966	-$21,089
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$29,950	0.126%	$19,950	0.087%	$88,835	0.373%	$59,578	0.260%	-$58,885	-$39,628
7: Operational Systems Development	$823,005	3.457%	$604,605	2.633%	$548,847	2.306%	$496,269	2.164%	$274,158	$108,336
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Army	$0	0.000%	$0	0.000%	$290	0.001%	$290	0.001%	-$290	-$290
Business Transformation Agency	$34,400	0.145%	$34,400	0.150%	$6,000	0.025%	$6,000	0.026%	$28,400	$28,400
Civil Military Programs	$0	0.000%	$0	0.000%	$8,366	0.035%	$8,366	0.036%	-$8,366	-$8,366
Counterintelligence Field Agency	$0	0.000%	$0	0.000%	$192,135	0.807%	$192,135	0.838%	-$192,135	-$192,135
Defense Contract Audit Agency	$6	0.000%	$6	0.000%	$0	0.000%	$0	0.000%	$6	$6
Defense Contract Management Agency	$0	0.000%	$0	0.000%	$26,600	0.112%	$26,600	0.116%	-$26,600	-$26,600
Defense Information Systems Agency	$22,651	0.095%	$22,651	0.099%	$0	0.000%	$0	0.000%	$22,651	$22,651
Defense Intelligence Agency	$283,247	1.190%	$283,247	1.234%	$23,088	0.097%	$23,088	0.101%	$260,159	$260,159
Defense Legal Services Agency	$0	0.000%	$0	0.000%	$30,000	0.126%	$0	0.000%	-$30,000	$0
Defense Logistics Agency	$8,406	0.035%	$8,406	0.037%	$4,840	0.020%	$4,840	0.021%	$3,566	$3,566
Defense Security Cooperation Agency (DSCA)	$430	0.002%	$430	0.002%	$0	0.000%	$0	0.000%	$430	$430
Defense Security Service	$1	0.000%	$1	0.000%	$0	0.000%	$0	0.000%	$1	$1
Defense Threat Reduction Agency	$6	0.000%	$6	0.000%	$0	0.000%	$0	0.000%	$6	$6
Department of Defense Dependents Education Activity	$525	0.002%	$525	0.002%	$0	0.000%	$0	0.000%	$525	$525
Department of Defense Education Activity	$18,876	0.079%	$18,876	0.082%	$0	0.000%	$0	0.000%	$18,876	$18,876
Missile Defense Agency	$45,000	0.189%	$45,000	0.196%	$0	0.000%	$0	0.000%	$45,000	$45,000
National Geospatial Intelligence Agency	$9,898	0.042%	$9,898	0.043%	$122	0.001%	$122	0.001%	$9,776	$9,776
National Security Agency	$28,976	0.122%	$28,976	0.126%	$7,080	0.030%	$7,080	0.031%	$21,896	$21,896
Office of the Secretary of Defense	$14,517	0.061%	$14,517	0.063%	$12,715	0.053%	$12,715	0.055%	$1,802	$1,802
The Joint Staff	$3,700	0.016%	$3,700	0.016%	$0	0.000%	$0	0.000%	$3,700	$3,700
TRICARE Management Activity (TMA)	$0	0.000%	$0	0.000%	$3,200	0.013%	$3,200	0.014%	-$3,200	-$3,200
U.S. Special Operations Command	$175,962	0.739%	$175,962	0.766%	$2,715	0.011%	$2,715	0.012%	$173,247	$173,247
Washington Headquarters Services	$405	0.002%	$405	0.002%	$0	0.000%	$0	0.000%	$405	$405
X	$1,260,000	5.293%	$1,260,000	5.488%	$1,279,823	5.376%	$1,279,804	5.581%	-$19,823	-$19,804
(Non-DoD)	$162,113	0.681%	$162,113	0.706%	$5,000	0.021%	$5,000	0.022%	$157,113	$157,113
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$3,560,619	14.958%	$3,560,619	15.508%	$14,667,640	61.617%	$14,667,640	63.965%	-$11,107,021	-$11,107,021
Total	$23,804,719		$22,960,555		$23,804,719		$22,930,555		$0	$30,000

Table 106. Reprogramming Actions by Budget Activity for FY 2009

Budget Activity Total Actions and Column Percentages for FY 2009						
Budget Activity	Increases		Decreases		Total	
1: Aircraft	3	0.619%	3	0.785%	6	0.692%
1: Ammunition	5	1.031%	2	0.524%	7	0.807%
1: Basic Research	3	0.619%	3	0.785%	6	0.692%
1: Combat Aircraft	2	0.412%	4	1.047%	6	0.692%
1: Major Equipment	7	1.443%	9	2.356%	16	1.845%
1: Operating Forces	56	11.546%	16	4.188%	72	8.304%
1: Operation and Maintenance	10	2.062%	11	2.880%	21	2.422%
1: Pay and Allowances of Officer Personnel	10	2.062%	1	0.262%	11	1.269%
1: Reserve Component Training and Support	30	6.186%	4	1.047%	34	3.922%
1: Ships Support Equipment	0	0.000%	2	0.524%	2	0.231%
1: Tactical and Support Vehicles	3	0.619%	2	0.524%	5	0.577%
1: Tracked Combat Vehicles	2	0.412%	2	0.524%	4	0.461%
1: Unit and Individual Training	1	0.206%	0	0.000%	1	0.115%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	0	0.000%	3	0.785%	3	0.346%
2: Ammunition	1	0.206%	2	0.524%	3	0.346%
2: Ammunition Production Base Support	0	0.000%	1	0.262%	1	0.115%
2: Applied Research	7	1.443%	8	2.094%	15	1.730%
2: Communications and Electronics Equipment	14	2.887%	7	1.832%	21	2.422%
2: Mobilization	0	0.000%	1	0.262%	1	0.115%
2: Modification of Aircraft	5	1.031%	1	0.262%	6	0.692%
2: National Guard Equipment	1	0.206%	2	0.524%	3	0.346%
2: Other Missiles	1	0.206%	3	0.785%	4	0.461%
2: Other Training and Support	2	0.412%	0	0.000%	2	0.231%
2: Other Warships	2	0.412%	3	0.785%	5	0.577%
2: Pay and Allowances of Enlisted	13	2.680%	1	0.262%	14	1.615%
2: Procurement of Ammunition, Marine Corps	2	0.412%	1	0.262%	3	0.346%
2: Research, Development, Test, and Evaluation	8	1.649%	0	0.000%	8	0.923%
2: Special Operations Command	10	2.062%	5	1.309%	15	1.730%
2: Vehicular Equipment	2	0.412%	1	0.262%	3	0.346%
2: Weapons and Other Combat Vehicles	4	0.825%	6	1.571%	10	1.153%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	12	2.474%	7	1.832%	19	2.191%
3: Amphibious Ships	2	0.412%	0	0.000%	2	0.231%
3: Electronics and Telecommunications Equipment	8	1.649%	5	1.309%	13	1.499%
3: Modification of Missiles	1	0.206%	2	0.524%	3	0.346%
3: Other Support Equipment	7	1.443%	4	1.047%	11	1.269%
3: Procurement	2	0.412%	1	0.262%	3	0.346%
3: Torpedoes and Related Equipment	0	0.000%	2	0.524%	2	0.231%
3: Training and Recruiting	8	1.649%	5	1.309%	13	1.499%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	34	7.010%	9	2.356%	43	4.960%
4: Advanced Component Development & Prototypes	16	3.299%	13	3.403%	29	3.345%
4: Communications and Electronics Equipment	2	0.412%	3	0.785%	5	0.577%
4: Demonstration and Validation	4	0.825%	0	0.000%	4	0.461%
4: Other Aircraft	0	0.000%	3	0.785%	3	0.346%
4: Other Base Maintenance and Support Equipment	7	1.443%	3	0.785%	10	1.153%
4: Other Weapons	0	0.000%	2	0.524%	2	0.231%
4: Subsistence of Enlisted Personnel	1	0.206%	2	0.524%	3	0.346%
4: Support Equipment and Facilities	2	0.412%	2	0.524%	4	0.461%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	0	0.000%	2	0.524%	2	0.231%
5: Civil Engineering Support Equipment	1	0.206%	0	0.000%	1	0.115%
5: Modification of Aircraft	6	1.237%	10	2.618%	16	1.845%
5: Other Support	4	0.825%	4	1.047%	8	0.923%
5: Permanent Change of Station Travel	3	0.619%	2	0.524%	5	0.577%
5: Support Vehicles	0	0.000%	1	0.262%	1	0.115%
5: System Development and Demonstration	20	4.124%	14	3.665%	34	3.922%
Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	1	0.206%	1	0.262%	2	0.231%
6: Engineer and Other Equipment	1	0.206%	4	1.047%	5	0.577%
6: Other Military Personnel Costs	4	0.825%	1	0.262%	5	0.577%
6: RDT&E Management Support	9	1.856%	8	2.094%	17	1.961%

Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	2	0.412%	3	0.785%	5	0.577%
7: Operational Systems Development	35	7.216%	26	6.806%	61	7.036%
Budget Activity	Increases		Decreases		Total	
Army	0	0.000%	1	0.262%	1	0.115%
Business Transformation Agency	1	0.206%	1	0.262%	2	0.231%
Civil Military Programs	0	0.000%	2	0.524%	2	0.231%
Counterintelligence Field Agency	0	0.000%	1	0.262%	1	0.115%
Defense Contract Audit Agency	1	0.206%	0	0.000%	1	0.115%
Defense Contract Management Agency	0	0.000%	1	0.262%	1	0.115%
Defense Information Systems Agency	5	1.031%	0	0.000%	5	0.577%
Defense Intelligence Agency	9	1.856%	3	0.785%	12	1.384%
Defense Legal Services Agency	0	0.000%	1	0.262%	1	0.115%
Defense Logistics Agency	2	0.412%	2	0.524%	4	0.461%
Defense Security Cooperation Agency (DSCA)	2	0.412%	0	0.000%	2	0.231%
Defense Security Service	1	0.206%	0	0.000%	1	0.115%
Defense Threat Reduction Agency	1	0.206%	0	0.000%	1	0.115%
Department of Defense Dependents Education Activity	1	0.206%	0	0.000%	1	0.115%
Department of Defense Education Activity	2	0.412%	0	0.000%	2	0.231%
Missile Defense Agency	1	0.206%	0	0.000%	1	0.115%
National Geospatial Intelligence Agency	3	0.619%	1	0.262%	4	0.461%
National Security Agency	2	0.412%	3	0.785%	5	0.577%
Office of the Secretary of Defense	6	1.237%	2	0.524%	8	0.923%
The Joint Staff	1	0.206%	0	0.000%	1	0.115%
TRICARE Management Activity (TMA)	0	0.000%	6	1.571%	6	0.692%
U.S. Special Operations Command	6	1.237%	1	0.262%	7	0.807%
Washington Headquarters Services	2	0.412%	0	0.000%	2	0.231%
X	4	0.825%	9	2.356%	13	1.499%
(Non-DoD)	3	0.619%	1	0.262%	4	0.461%
Budget Activity	Increases		Decreases		Total	
(None listed)	36	7.423%	104	27.225%	140	16.148%
Total	485		382		867	

6. FY 2010

Table 107. Reprogramming Amounts by Budget Activity for FY 2010 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2010 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Aircraft	$156,680	0.405%	$121,840	0.351%	$57,500	0.149%	$41,000	0.118%	$99,180	$80,840
1: Ammunition	$43,500	0.113%	$38,100	0.110%	$92,591	0.240%	$87,630	0.252%	-$49,091	-$49,530
1: Ballistic Missiles	$0	0.000%	$0	0.000%	$13,314	0.034%	$13,314	0.038%	-$13,314	-$13,314
1: Basic Research	$12,677	0.033%	$12,677	0.037%	$4,700	0.012%	$4,700	0.014%	$7,977	$7,977
1: Combat Aircraft	$252,941	0.654%	$187,581	0.540%	$142,758	0.369%	$128,658	0.371%	$110,183	$58,923
1: Major Equipment	$342,812	0.887%	$334,812	0.964%	$52,572	0.136%	$52,572	0.151%	$290,240	$282,240
1: Navy Ammunition	$14,808	0.038%	$14,808	0.043%	$0	0.000%	$0	0.000%	$14,808	$14,808
1: Operating Forces	$4,581,512	11.852%	$3,842,831	11.067%	$2,161,034	5.591%	$2,020,434	5.820%	$2,420,478	$1,822,397
1: Operation and Maintenance	$278,367	0.720%	$278,367	0.802%	$1,144,502	2.961%	$1,088,002	3.134%	-$866,135	-$809,635
1: Pay and Allowances of Officer Personnel	$432,919	1.120%	$382,319	1.101%	$319,736	0.827%	$319,736	0.921%	$113,183	$62,583
1: Procurement of Ammunition, Air Force	$31,000	0.080%	$31,000	0.089%	$0	0.000%	$0	0.000%	$31,000	$31,000
1: Reserve Component Training and Support	$387,268	1.002%	$326,468	0.940%	$34,330	0.089%	$32,122	0.093%	$352,938	$294,346
1: Ships Support Equipment	$18,100	0.047%	$18,100	0.052%	$46,024	0.119%	$24,024	0.069%	-$27,924	-$5,924
1: Tactical and Support Vehicles	$7,990,000	20.670%	$6,998,000	20.153%	$1,756,043	4.543%	$504,886	1.454%	$6,233,957	$6,493,114
1: Tracked Combat Vehicles	$0	0.000%	$0	0.000%	$497,832	1.288%	$208,519	0.601%	-$497,832	-$208,519
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$0	0.000%	$0	0.000%	$154,661	0.400%	$154,661	0.446%	-$154,661	-$154,661
2: Ammunition Production Base Support	$35,551	0.092%	$27,300	0.079%	$0	0.000%	$0	0.000%	$35,551	$27,300
2: Applied Research	$20,242	0.052%	$20,242	0.058%	$17,758	0.046%	$12,858	0.037%	$2,484	$7,384
2: Communications and Electronics Equipment	$646,042	1.671%	$476,161	1.371%	$898,703	2.325%	$826,703	2.381%	-$252,661	-$350,542
2: DoD Mobilization Assets	$0	0.000%	$0	0.000%	$16,667	0.043%	$16,667	0.048%	-$16,667	-$16,667
2: JIEDDO Device Defeat	$125,000	0.323%	$0	0.000%	$0	0.000%	$0	0.000%	$125,000	$0
2: Mobilization	$25,000	0.065%	$25,000	0.072%	$37,217	0.096%	$37,217	0.107%	-$12,217	-$12,217
2: Modification of Aircraft	$476,998	1.234%	$308,275	0.888%	$105,510	0.273%	$90,400	0.260%	$371,488	$217,875
2: Other Missiles	$10,644	0.028%	$0	0.000%	$0	0.000%	$0	0.000%	$10,644	$0
2: Other Warships	$229,992	0.595%	$229,992	0.662%	$324,404	0.839%	$324,404	0.935%	-$94,412	-$94,412
2: Pay and Allowances of Enlisted	$1,038,019	2.685%	$1,004,029	2.891%	$148,900	0.385%	$78,400	0.226%	$889,119	$925,629
2: Procurement of Ammunition, Marine Corps	$337	0.001%	$337	0.001%	$0	0.000%	$0	0.000%	$337	$337
2: Research, Development, Test, and Evaluation	$213,039	0.551%	$213,039	0.614%	$3,456	0.009%	$3,456	0.010%	$209,583	$209,583
2: Special Operations Command	$544,607	1.409%	$540,870	1.558%	$101,111	0.262%	$97,811	0.282%	$443,496	$443,059
2: Vehicular Equipment	$55,000	0.142%	$55,000	0.158%	$2,049	0.005%	$2,049	0.006%	$52,951	$52,951
2: Weapons and Other Combat Vehicles	$388,349	1.005%	$388,349	1.118%	$494,010	1.278%	$340,209	0.980%	-$105,661	$48,140
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$207,196	0.536%	$109,996	0.317%	$77,957	0.202%	$71,416	0.206%	$129,239	$38,580
3: Amphibious Ships	$63,969	0.165%	$63,969	0.184%	$1,215	0.003%	$1,215	0.004%	$62,754	$62,754
3: Aviation Support Equipment	$0	0.000%	$0	0.000%	$26,020	0.067%	$11,500	0.033%	-$26,020	-$11,500
3: Electronics and Telecommunications Equipment	$96,563	0.250%	$49,063	0.141%	$72,700	0.188%	$42,000	0.121%	$23,863	$7,063
3: Force Training	$0	0.000%	$0	0.000%	$125,000	0.323%	$0	0.000%	-$125,000	$0
3: Guided Missiles and Equipment	$0	0.000%	$0	0.000%	$9,000	0.023%	$9,000	0.026%	-$9,000	-$9,000
3: Modification of Missiles	$0	0.000%	$0	0.000%	$13,221	0.034%	$12,430	0.036%	-$13,221	-$12,430
3: Other Support Equipment	$650,230	1.682%	$644,830	1.857%	$138,893	0.359%	$138,893	0.400%	$511,337	$505,937
3: Pay and Allowances of Midshipmen	$1,307	0.003%	$1,307	0.004%	$0	0.000%	$0	0.000%	$1,307	$1,307
3: Procurement	$180,000	0.466%	$160,000	0.461%	$11,955	0.031%	$11,955	0.034%	$168,045	$148,045
3: Spares and Repair Parts	$2,752	0.007%	$2,752	0.008%	$0	0.000%	$0	0.000%	$2,752	$2,752
3: Trainer Aircraft	$4,800	0.012%	$4,800	0.014%	$3,212	0.008%	$3,212	0.009%	$1,588	$1,588
3: Training and Recruiting	$224,760	0.581%	$214,760	0.618%	$68,392	0.177%	$68,392	0.197%	$156,368	$146,368
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$3,373,522	8.727%	$3,201,899	9.221%	$388,367	1.005%	$324,867	0.936%	$2,985,155	$2,877,032
4: Advanced Component Development & Prototypes	$575,636	1.489%	$453,296	1.305%	$429,278	1.111%	$387,699	1.117%	$146,358	$65,597
4: Communications and Electronics Equipment	$0	0.000%	$0	0.000%	$19,854	0.051%	$19,854	0.057%	-$19,854	-$19,854
4: Missile Spares and Repair Parts	$23,000	0.060%	$3,545	0.010%	$8,600	0.022%	$6,100	0.018%	$14,400	-$2,555
4: Ordnance Support Equipment	$138,200	0.358%	$138,200	0.398%	$2,100	0.005%	$2,100	0.006%	$136,100	$136,100
4: Other Aircraft	$95,900	0.248%	$95,900	0.276%	$270,940	0.701%	$25,690	0.074%	-$175,040	$70,210
4: Other Base Maintenance and Support Equipment	$171,300	0.443%	$129,892	0.374%	$284,548	0.736%	$284,548	0.820%	-$113,248	-$154,656
4: Other Weapons	$0	0.000%	$0	0.000%	$19,135	0.050%	$11,335	0.033%	-$19,135	-$11,335
4: Spares and Repair Parts	$0	0.000%	$0	0.000%	$2,752	0.007%	$2,752	0.008%	-$2,752	-$2,752

4: Subsistence of Enlisted Personnel	$63,417	0.164%	$48,933	0.141%	$195,800	0.507%	$182,000	0.524%	-$132,383	-$133,067
4: Support Equipment and Facilities	$23,800	0.062%	$23,800	0.069%	$0	0.000%	$0	0.000%	$23,800	$23,800
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$6,721	0.017%	$6,721	0.019%	$21,988	0.057%	$21,988	0.063%	-$15,267	-$15,267
5: Civil Engineering Support Equipment	$116,000	0.300%	$116,000	0.334%	$0	0.000%	$0	0.000%	$116,000	$116,000
5: Modification of Aircraft	$183,249	0.474%	$90,529	0.261%	$511,084	1.322%	$332,655	0.958%	-$327,835	-$242,126
5: Other Support	$155,980	0.404%	$137,980	0.397%	$32,217	0.083%	$31,905	0.092%	$123,763	$106,075
5: Permanent Change of Station Travel	$426,479	1.103%	$326,784	0.941%	$0	0.000%	$0	0.000%	$426,479	$326,784
5: Support Vehicles	$0	0.000%	$0	0.000%	$5,522	0.014%	$0	0.000%	-$5,522	$0
5: System Development and Demonstration	$748,511	1.936%	$456,640	1.315%	$669,288	1.731%	$440,679	1.269%	$79,223	$15,961
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$32,650	0.084%	$32,650	0.094%	$9,353	0.024%	$9,353	0.027%	$23,297	$23,297
6: Engineer and Other Equipment	$1,386,644	3.587%	$1,386,644	3.993%	$36,800	0.095%	$36,800	0.106%	$1,349,844	$1,349,844
6: Other Military Personnel Costs	$165,237	0.427%	$133,437	0.384%	$11,544	0.030%	$11,544	0.033%	$153,693	$121,893
6: RDT&E Management Support	$65,377	0.169%	$44,867	0.129%	$57,035	0.148%	$36,273	0.104%	$8,342	$8,594
6: Spares and Repair Parts	$1,994	0.005%	$1,994	0.006%	$5,500	0.014%	$5,500	0.016%	-$3,506	-$3,506
6: Supply Support Equipment	$1,394	0.004%	$1,394	0.004%	$0	0.000%	$0	0.000%	$1,394	$1,394
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$16,740	0.043%	$15,340	0.044%	$165,563	0.428%	$115,563	0.333%	-$148,823	-$100,223
7: Operational Systems Development	$836,521	2.164%	$629,294	1.812%	$768,694	1.989%	$506,982	1.460%	$67,827	$122,312
7: Personnel and Command Support Equipment	$20,053	0.052%	$20,053	0.058%	$19,079	0.049%	$19,079	0.055%	$974	$974
7: Spares and Repair Parts	$0	0.000%	$0	0.000%	$6,200	0.016%	$6,200	0.018%	-$6,200	-$6,200
7: System Development and Demonstration	$1,050	0.003%	$0	0.000%	$0	0.000%	$0	0.000%	$1,050	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Civil Military Programs	$0	0.000%	$0	0.000%	$9,488	0.025%	$9,488	0.027%	-$9,488	-$9,488
Classified and Intelligence	$470	0.001%	$470	0.001%	$0	0.000%	$0	0.000%	$470	$470
Defense Acquisition University	$0	0.000%	$0	0.000%	$540	0.001%	$540	0.002%	-$540	-$540
Defense Contract Audit Agency	$6	0.000%	$6	0.000%	$547	0.001%	$547	0.002%	-$541	-$541
Defense Contract Management Agency	$6	0.000%	$6	0.000%	$4,045	0.010%	$4,045	0.012%	-$4,039	-$4,039
Defense Human Resources Activity	$20,274	0.052%	$5,274	0.015%	$1,500	0.004%	$1,500	0.004%	$18,774	$3,774
Defense Information Systems Agency	$48,940	0.127%	$48,940	0.141%	$0	0.000%	$0	0.000%	$48,940	$48,940
Defense Intelligence Agency	$101,194	0.262%	$90,094	0.259%	$12,491	0.032%	$12,491	0.036%	$88,703	$77,603
Defense Legal Services Agency	$0	0.000%	$0	0.000%	$11,508	0.030%	$10,338	0.030%	-$11,508	-$10,338
Defense Logistics Agency	$12,721	0.033%	$12,721	0.037%	$0	0.000%	$0	0.000%	$12,721	$12,721
Defense Media Activity	$0	0.000%	$0	0.000%	$685	0.002%	$685	0.002%	-$685	-$685
Defense Prisoner of War/Missing Personnel Office	$0	0.000%	$0	0.000%	$137	0.000%	$137	0.000%	-$137	-$137
Defense Security Cooperation Agency (DSCA)	$0	0.000%	$0	0.000%	$130,877	0.339%	$130,877	0.377%	-$130,877	-$130,877
Defense Security Service	$466	0.001%	$466	0.001%	$4,000	0.010%	$4,000	0.012%	-$3,534	-$3,534
Defense Threat Reduction Agency	$84	0.000%	$84	0.000%	$1,570	0.004%	$1,570	0.005%	-$1,486	-$1,486
Department of Defense Education Activity	$288,224	0.746%	$186,224	0.536%	$2,416	0.006%	$2,416	0.007%	$285,808	$183,808
National Defense University	$0	0.000%	$0	0.000%	$199	0.001%	$199	0.001%	-$199	-$199
National Geospatial Intelligence Agency	$19,035	0.049%	$19,035	0.055%	$80,983	0.210%	$80,983	0.233%	-$61,948	-$61,948
National Security Agency	$75,225	0.195%	$75,225	0.217%	$9,703	0.025%	$9,703	0.028%	$65,522	$65,522
NSA Military Intelligence Program	$0	0.000%	$0	0.000%	$13,189	0.034%	$13,189	0.038%	-$13,189	-$13,189
Office of the Secretary of Defense	$17,680	0.046%	$7,710	0.022%	$50,660	0.131%	$41,660	0.120%	-$32,980	-$33,950
Overseas Humanitarian Disaster Assistance, and Civic Aid Defense	$120,000	0.310%	$120,000	0.346%	$0	0.000%	$0	0.000%	$120,000	$120,000
The Joint Staff	$0	0.000%	$0	0.000%	$11,100	0.029%	$11,100	0.032%	-$11,100	-$11,100
U.S. Special Operations Command	$253,579	0.656%	$253,579	0.730%	$26,135	0.068%	$26,135	0.075%	$227,444	$227,444
Washington Headquarters Services	$4,275	0.011%	$1,675	0.005%	$1,100	0.003%	$1,100	0.003%	$3,175	$575
X	$1,610,000	4.165%	$1,610,000	4.636%	$648,938	1.679%	$617,815	1.780%	$961,062	$992,185
(Non-DoD)	$192,197	0.497%	$192,197	0.553%	$2,700	0.007%	$2,700	0.008%	$189,497	$189,497
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$7,478,196	19.346%	$7,478,196	21.536%	$24,514,229	63.418%	$24,029,039	69.220%	-$17,036,033	-$16,550,843
Total	$38,654,928		$34,724,668		$38,654,928		$34,714,168		$0	$10,500

Table 108. Reprogramming Actions by Budget Activity for FY 2010

Budget Activity Total Actions and Column Percentages for FY 2010						
Budget Activity	Increases		Decreases		Total	
1: Aircraft	3	0.490%	1	0.194%	4	0.355%
1: Ammunition	4	0.654%	8	1.550%	12	1.064%
1: Ballistic Missiles	0	0.000%	2	0.388%	2	0.177%
1: Basic Research	3	0.490%	2	0.388%	5	0.443%
1: Combat Aircraft	2	0.327%	5	0.969%	7	0.621%
1: Major Equipment	10	1.634%	4	0.775%	14	1.241%
1: Navy Ammunition	1	0.163%	0	0.000%	1	0.089%
1: Operating Forces	58	9.477%	30	5.814%	88	7.801%
1: Operation and Maintenance	9	1.471%	12	2.326%	21	1.862%
1: Pay and Allowances of Officer Personnel	16	2.614%	4	0.775%	20	1.773%
1: Procurement of Ammunition, Air Force	1	0.163%	0	0.000%	1	0.089%
1: Reserve Component Training and Support	36	5.882%	5	0.969%	41	3.635%
1: Ships Support Equipment	2	0.327%	3	0.581%	5	0.443%
1: Tactical and Support Vehicles	8	1.307%	11	2.132%	19	1.684%
1: Tracked Combat Vehicles	0	0.000%	4	0.775%	4	0.355%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	0	0.000%	2	0.388%	2	0.177%
2: Ammunition Production Base Support	2	0.327%	0	0.000%	2	0.177%
2: Applied Research	7	1.144%	5	0.969%	12	1.064%
2: Communications and Electronics Equipment	16	2.614%	15	2.907%	31	2.748%
2: DoD Mobilization Assets	0	0.000%	1	0.194%	1	0.089%
2: JIEDDO Device Defeat	1	0.163%	0	0.000%	1	0.089%
2: Mobilization	1	0.163%	3	0.581%	4	0.355%
2: Modification of Aircraft	7	1.144%	4	0.775%	11	0.975%
2: Other Missiles	1	0.163%	0	0.000%	1	0.089%
2: Other Warships	4	0.654%	13	2.519%	17	1.507%
2: Pay and Allowances of Enlisted	14	2.288%	3	0.581%	17	1.507%
2: Procurement of Ammunition, Marine Corps	1	0.163%	0	0.000%	1	0.089%
2: Research, Development, Test, and Evaluation	5	0.817%	2	0.388%	7	0.621%
2: Special Operations Command	11	1.797%	8	1.550%	19	1.684%
2: Vehicular Equipment	2	0.327%	1	0.194%	3	0.266%
2: Weapons and Other Combat Vehicles	6	0.980%	5	0.969%	11	0.975%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	15	2.451%	15	2.907%	30	2.660%
3: Amphibious Ships	4	0.654%	1	0.194%	5	0.443%
3: Aviation Support Equipment	0	0.000%	2	0.388%	2	0.177%
3: Electronics and Telecommunications Equipment	8	1.307%	6	1.163%	14	1.241%
3: Force Training	0	0.000%	1	0.194%	1	0.089%
3: Guided Missiles and Equipment	0	0.000%	1	0.194%	1	0.089%
3: Modification of Missiles	0	0.000%	3	0.581%	3	0.266%
3: Other Support Equipment	7	1.144%	5	0.969%	12	1.064%
3: Pay and Allowances of Midshipmen	2	0.327%	0	0.000%	2	0.177%
3: Procurement	3	0.490%	1	0.194%	4	0.355%
3: Spares and Repair Parts	1	0.163%	0	0.000%	1	0.089%
3: Trainer Aircraft	1	0.163%	2	0.388%	3	0.266%
3: Training and Recruiting	9	1.471%	9	1.744%	18	1.596%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	42	6.863%	11	2.132%	53	4.699%
4: Advanced Component Development & Prototypes	26	4.248%	15	2.907%	41	3.635%
4: Communications and Electronics Equipment	0	0.000%	2	0.388%	2	0.177%
4: Missile Spares and Repair Parts	1	0.163%	2	0.388%	3	0.266%
4: Ordnance Support Equipment	2	0.327%	1	0.194%	3	0.266%
4: Other Aircraft	3	0.490%	9	1.744%	12	1.064%
4: Other Base Maintenance and Support Equipment	7	1.144%	7	1.357%	14	1.241%
4: Other Weapons	0	0.000%	2	0.388%	2	0.177%
4: Spares and Repair Parts	0	0.000%	1	0.194%	1	0.089%
4: Subsistence of Enlisted Personnel	5	0.817%	4	0.775%	9	0.798%
4: Support Equipment and Facilities	2	0.327%	0	0.000%	2	0.177%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	2	0.327%	9	1.744%	11	0.975%
5: Civil Engineering Support Equipment	2	0.327%	0	0.000%	2	0.177%
5: Modification of Aircraft	9	1.471%	12	2.326%	21	1.862%
5: Other Support	3	0.490%	4	0.775%	7	0.621%
5: Permanent Change of Station Travel	8	1.307%	0	0.000%	8	0.709%

5: Support Vehicles	0	0.000%	1	0.194%	1	0.089%
5: System Development and Demonstration	28	4.575%	20	3.876%	48	4.255%
Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	3	0.490%	1	0.194%	4	0.355%
6: Engineer and Other Equipment	7	1.144%	2	0.388%	9	0.798%
6: Other Military Personnel Costs	7	1.144%	2	0.388%	9	0.798%
6: RDT&E Management Support	9	1.471%	11	2.132%	20	1.773%
6: Spares and Repair Parts	1	0.163%	1	0.194%	2	0.177%
6: Supply Support Equipment	1	0.163%	0	0.000%	1	0.089%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	3	0.490%	12	2.326%	15	1.330%
7: Operational Systems Development	47	7.680%	30	5.814%	77	6.826%
7: Personnel and Command Support Equipment	2	0.327%	2	0.388%	4	0.355%
7: Spares and Repair Parts	0	0.000%	1	0.194%	1	0.089%
7: System Development and Demonstration	1	0.163%	0	0.000%	1	0.089%
Budget Activity	Increases		Decreases		Total	
Civil Military Programs	0	0.000%	2	0.388%	2	0.177%
Classified and Intelligence	1	0.163%	0	0.000%	1	0.089%
Defense Acquisition University	0	0.000%	1	0.194%	1	0.089%
Defense Contract Audit Agency	2	0.327%	1	0.194%	3	0.266%
Defense Contract Management Agency	2	0.327%	1	0.194%	3	0.266%
Defense Human Resources Activity	2	0.327%	1	0.194%	3	0.266%
Defense Information Systems Agency	4	0.654%	0	0.000%	4	0.355%
Defense Intelligence Agency	7	1.144%	3	0.581%	10	0.887%
Defense Legal Services Agency	0	0.000%	1	0.194%	1	0.089%
Defense Logistics Agency	6	0.980%	0	0.000%	6	0.532%
Defense Media Activity	0	0.000%	1	0.194%	1	0.089%
Defense Prisoner of War/Missing Personnel Office	0	0.000%	1	0.194%	1	0.089%
Defense Security Cooperation Agency (DSCA)	0	0.000%	2	0.388%	2	0.177%
Defense Security Service	3	0.490%	1	0.194%	4	0.355%
Defense Threat Reduction Agency	2	0.327%	2	0.388%	4	0.355%
Department of Defense Education Activity	5	0.817%	1	0.194%	6	0.532%
National Defense University	0	0.000%	1	0.194%	1	0.089%
National Geospatial Intelligence Agency	4	0.654%	3	0.581%	7	0.621%
National Security Agency	5	0.817%	2	0.388%	7	0.621%
NSA Military Intelligence Program	0	0.000%	1	0.194%	1	0.089%
Office of the Secretary of Defense	7	1.144%	5	0.969%	12	1.064%
Overseas Humanitarian Disaster Assistance, and Civic Aid Defense	1	0.163%	0	0.000%	1	0.089%
The Joint Staff	0	0.000%	1	0.194%	1	0.089%
U.S. Special Operations Command	11	1.797%	3	0.581%	14	1.241%
Washington Headquarters Services	4	0.654%	1	0.194%	5	0.443%
X	2	0.327%	7	1.357%	9	0.798%
(Non-DoD)	3	0.490%	1	0.194%	4	0.355%
Budget Activity	Increases		Decreases		Total	
(None listed)	39	6.373%	112	21.705%	151	13.387%
Total	612		516		1,128	

7. FY 2011

Table 109. Reprogramming Amounts by Budget Activity for FY 2011 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2011 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Aircraft	$207,025	0.770%	$204,700	0.856%	$69,200	0.257%	$69,200	0.289%	$137,825	$135,500
1: Ammunition	$126,356	0.470%	$126,356	0.528%	$136,500	0.507%	$136,500	0.570%	-$10,144	-$10,144
1: Basic Research	$0	0.000%	$0	0.000%	$1,827	0.007%	$0	0.000%	-$1,827	$0
1: Combat Aircraft	$293,953	1.093%	$0	0.000%	$514,856	1.914%	$136,116	0.569%	-$220,903	-$136,116
1: Department of the Army	$0	0.000%	$0	0.000%	$243,004	0.903%	$243,004	1.016%	-$243,004	-$243,004
1: Major Equipment	$63,295	0.235%	$49,495	0.207%	$144,672	0.538%	$113,772	0.476%	-$81,377	-$64,277
1: Navy Ammunition	$0	0.000%	$0	0.000%	$19,650	0.073%	$0	0.000%	-$19,650	$0
1: Network Attack	$363,659	1.352%	$363,659	1.520%	$13,659	0.051%	$13,659	0.057%	$350,000	$350,000
1: Operating Forces	$3,554,876	13.215%	$3,467,940	14.494%	$3,422,100	12.719%	$2,890,320	12.080%	$132,776	$577,620
1: Operation and Maintenance	$288,570	1.073%	$288,570	1.206%	$903,336	3.357%	$719,366	3.007%	-$614,766	-$430,796
1: Pay and Allowances of Officer Personnel	$281,732	1.047%	$281,732	1.177%	$156,731	0.583%	$152,142	0.636%	$125,001	$129,590
1: Procurement of Ammunition, Air Force	$37,599	0.140%	$37,599	0.157%	$0	0.000%	$0	0.000%	$37,599	$37,599
1: Procurement of Ammunition, Navy	$8,600	0.032%	$5,300	0.022%	$0	0.000%	$0	0.000%	$8,600	$5,300
1: Reserve Component Training and Support	$353,336	1.313%	$353,336	1.477%	$85,147	0.316%	$84,347	0.353%	$268,189	$268,989
1: Ships Support Equipment	$0	0.000%	$0	0.000%	$6,700	0.025%	$0	0.000%	-$6,700	$0
1: Strategic Sealift Acquisition	$0	0.000%	$0	0.000%	$1,298	0.005%	$1,298	0.005%	-$1,298	-$1,298
1: Tactical and Support Vehicles	$2,061,500	7.663%	$2,061,500	8.616%	$1,301,329	4.837%	$1,038,329	4.340%	$760,171	$1,023,171
1: Tanker Replacement	$0	0.000%	$0	0.000%	$291,615	1.084%	$291,615	1.219%	-$291,615	-$291,615
1: Tracked Combat Vehicles	$619,616	2.303%	$599,316	2.505%	$0	0.000%	$0	0.000%	$619,616	$599,316
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$0	0.000%	$0	0.000%	$51,600	0.192%	$0	0.000%	-$51,600	$0
2: Ammunition Production Base Support	$85,419	0.318%	$85,419	0.357%	$4,919	0.018%	$4,919	0.021%	$80,500	$80,500
2: Applied Research	$0	0.000%	$0	0.000%	$22,019	0.082%	$0	0.000%	-$22,019	$0
2: Communications and Electronics Equipment	$1,768,810	6.575%	$1,412,660	5.904%	$258,854	0.962%	$238,054	0.995%	$1,509,956	$1,174,606
2: Department of the Navy	$0	0.000%	$0	0.000%	$155,279	0.577%	$155,279	0.649%	-$155,279	-$155,279
2: DoD Mobilization Assets	$6,250	0.023%	$0	0.000%	$0	0.000%	$0	0.000%	$6,250	$0
2: JIEDDO Device Defeat	$0	0.000%	$0	0.000%	$350,000	1.301%	$350,000	1.463%	-$350,000	-$350,000
2: Mobilization	$519,739	1.932%	$161,791	0.676%	$155,769	0.579%	$155,670	0.651%	$363,970	$6,121
2: Modification of Aircraft	$179,740	0.668%	$34,240	0.143%	$59,625	0.222%	$32,800	0.137%	$120,115	$1,440
2: National Guard Equipment	$5,067	0.019%	$5,067	0.021%	$0	0.000%	$0	0.000%	$5,067	$5,067
2: Other Missiles	$562,161	2.090%	$418,005	1.747%	$149,100	0.554%	$0	0.000%	$413,061	$418,005
2: Other Warships	$170,000	0.632%	$170,000	0.711%	$41,341	0.154%	$41,341	0.173%	$128,659	$128,659
2: Pay and Allowances of Enlisted	$445,320	1.655%	$369,477	1.544%	$760,987	2.828%	$741,868	3.101%	-$315,667	-$372,391
2: Procurement of Ammunition, Marine Corps	$122,428	0.455%	$122,428	0.512%	$26,350	0.098%	$9,700	0.041%	$96,078	$112,728
2: Research, Development, Test, and Evaluation	$6,700	0.025%	$6,700	0.028%	$257	0.001%	$0	0.000%	$6,443	$6,700
2: Special Operations Command	$284,299	1.057%	$185,991	0.777%	$2,109	0.008%	$1,393	0.006%	$282,190	$184,598
2: Vehicular Equipment	$224,120	0.833%	$157,625	0.659%	$0	0.000%	$0	0.000%	$224,120	$157,625
2: Weapons and Other Combat Vehicles	$316,057	1.175%	$313,057	1.308%	$20,816	0.077%	$11,463	0.048%	$295,241	$301,594
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$201,180	0.748%	$123,975	0.518%	$56,581	0.210%	$5,000	0.021%	$144,599	$118,975
3: Chemical/Biological Defense	$0	0.000%	$0	0.000%	$4,312	0.016%	$0	0.000%	-$4,312	$0
3: Department of the Air Force	$0	0.000%	$0	0.000%	$244,091	0.907%	$244,091	1.020%	-$244,091	-$244,091
3: Electronics and Telecommunications Equipment	$54,609	0.203%	$54,609	0.228%	$84,432	0.314%	$38,500	0.161%	-$29,823	$16,109
3: Modification of Missiles	$0	0.000%	$0	0.000%	$2,291	0.009%	$2,291	0.010%	-$2,291	-$2,291
3: Other Support Equipment	$352,284	1.310%	$311,184	1.301%	$80,172	0.298%	$55,325	0.231%	$272,112	$255,859
3: Pay and Allowances of Midshipmen	$1,137	0.004%	$1,137	0.005%	$0	0.000%	$0	0.000%	$1,137	$1,137
3: Procurement	$12,036	0.045%	$12,036	0.050%	$0	0.000%	$0	0.000%	$12,036	$12,036
3: Torpedoes and Related Equipment	$10,050	0.037%	$3,250	0.014%	$0	0.000%	$0	0.000%	$10,050	$3,250
3: Training and Recruiting	$139,501	0.519%	$139,501	0.583%	$12,712	0.047%	$12,712	0.053%	$126,789	$126,789
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$2,101,928	7.814%	$2,098,730	8.772%	$593,816	2.207%	$643,997	2.692%	$1,508,112	$1,454,733
4: Advanced Component Development & Prototypes	$589,800	2.192%	$245,973	1.028%	$40,761	0.151%	$22,283	0.093%	$549,039	$223,690
4: Communications and Electronics Equipment	$91,577	0.340%	$78,202	0.327%	$0	0.000%	$0	0.000%	$91,577	$78,202
4: Defense-Wide	$0	0.000%	$0	0.000%	$4,939	0.018%	$4,939	0.021%	-$4,939	-$4,939
4: Ordnance Support Equipment	$53,754	0.200%	$53,754	0.225%	$0	0.000%	$0	0.000%	$53,754	$53,754
4: Other Aircraft	$93,200	0.346%	$93,200	0.390%	$0	0.000%	$0	0.000%	$93,200	$93,200

4: Other Base Maintenance and Support Equipment	$32,206	0.120%	$32,206	0.135%	$82,117	0.305%	$73,345	0.307%	-$49,911	-$41,139
4: Other Weapons	$11,400	0.042%	$11,400	0.048%	$9,949	0.037%	$0	0.000%	$1,451	$11,400
4: Research and Development	$2,750	0.010%	$0	0.000%	$0	0.000%	$0	0.000%	$2,750	$0
4: Subsistence of Enlisted Personnel	$15,117	0.056%	$15,117	0.063%	$511,503	1.901%	$511,503	2.138%	-$496,386	-$496,386
4: Support Equipment and Facilities	$500	0.002%	$500	0.002%	$24,540	0.091%	$19,440	0.081%	-$24,040	-$18,940
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$6,787	0.025%	$6,787	0.028%	$48	0.000%	$48	0.000%	$6,739	$6,739
5: Civil Engineering Support Equipment	$20,000	0.074%	$20,000	0.084%	$0	0.000%	$0	0.000%	$20,000	$20,000
5: Defense-Wide	$100,493	0.374%	$100,493	0.420%	$262,827	0.977%	$262,827	1.098%	-$162,334	-$162,334
5: Modification of Aircraft	$505,386	1.879%	$375,406	1.569%	$631,991	2.349%	$363,266	1.518%	-$126,605	$12,140
5: Other Support	$161,000	0.598%	$152,085	0.636%	$347,474	1.291%	$197,211	0.824%	-$186,474	-$45,126
5: Permanent Change of Station Travel	$48,267	0.179%	$48,267	0.202%	$92,370	0.343%	$78,153	0.327%	-$44,103	-$29,886
5: Spare and Repair Parts	$5,000	0.019%	$5,000	0.021%	$0	0.000%	$0	0.000%	$5,000	$5,000
5: Support Vehicles	$27,300	0.101%	$27,300	0.114%	$1,300	0.005%	$1,300	0.005%	$26,000	$26,000
5: System Development and Demonstration	$1,453,657	5.404%	$1,305,377	5.456%	$711,375	2.644%	$358,662	1.499%	$742,282	$946,715
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$1,700	0.006%	$1,700	0.007%	$0	0.000%	$0	0.000%	$1,700	$1,700
6: Engineer and Other Equipment	$277,301	1.031%	$274,601	1.148%	$0	0.000%	$0	0.000%	$277,301	$274,601
6: Other Military Personnel Costs	$196,051	0.729%	$196,051	0.819%	$15,208	0.057%	$15,208	0.064%	$180,843	$180,843
6: RDT&E Management Support	$66,414	0.247%	$56,814	0.237%	$38,290	0.142%	$7,600	0.032%	$28,124	$49,214
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$290,973	1.082%	$251,763	1.052%	$108,341	0.403%	$44,164	0.185%	$182,632	$207,599
7: Operational Systems Development	$1,232,255	4.581%	$945,268	3.951%	$587,636	2.184%	$239,312	1.000%	$644,619	$705,956
7: Personnel and Command Support Equipment	$29,110	0.108%	$21,610	0.090%	$4,298	0.016%	$0	0.000%	$24,812	$21,610
7: Spares and Repair Parts	$0	0.000%	$0	0.000%	$4,000	0.015%	$4,000	0.017%	-$4,000	-$4,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Business Transformation Agency	$6,092	0.023%	$6,092	0.025%	$10,382	0.039%	$10,382	0.043%	-$4,290	-$4,290
Civil Military Programs	$6,967	0.026%	$6,967	0.029%	$7,961	0.030%	$7,961	0.033%	-$994	-$994
Defense Acquisition University	$6,196	0.023%	$6,196	0.026%	$25,418	0.094%	$27,207	0.114%	-$19,222	-$21,011
Defense Contract Audit Agency	$20,501	0.076%	$20,501	0.086%	$2,202	0.008%	$2,202	0.009%	$18,299	$18,299
Defense Contract Management Agency	$47,054	0.175%	$47,054	0.197%	$217	0.001%	$217	0.001%	$46,837	$46,837
Defense Finance and Accounting Service	$68	0.000%	$68	0.000%	$0	0.000%	$0	0.000%	$68	$68
Defense Human Resources Activity	$33,735	0.125%	$33,735	0.141%	$49,682	0.185%	$49,682	0.208%	-$15,947	-$15,947
Defense Information Systems Agency	$87,558	0.325%	$87,558	0.366%	$2,355	0.009%	$2,355	0.010%	$85,203	$85,203
Defense Intelligence Agency	$211,506	0.786%	$192,006	0.802%	$55,525	0.206%	$55,033	0.230%	$155,981	$136,973
Defense Legal Services Agency	$1,801	0.007%	$1,801	0.008%	$21,000	0.078%	$21,000	0.088%	-$19,199	-$19,199
Defense Logistics Agency	$26,821	0.100%	$26,821	0.112%	$1,500	0.006%	$1,500	0.006%	$25,321	$25,321
Defense Media Activity	$11,279	0.042%	$11,279	0.047%	$4,943	0.018%	$4,943	0.021%	$6,336	$6,336
Defense Prisoner of War/Missing Personnel Office	$1,026	0.004%	$1,026	0.004%	$647	0.002%	$647	0.003%	$379	$379
Defense Security Cooperation Agency (DSCA)	$22,906	0.085%	$22,906	0.096%	$1,000	0.004%	$81,000	0.339%	$21,906	-$58,094
Defense Security Service	$22,097	0.082%	$22,097	0.092%	$29,139	0.108%	$29,139	0.122%	-$7,042	-$7,042
Defense Technology Security Agency	$1,598	0.006%	$1,598	0.007%	$704	0.003%	$704	0.003%	$894	$894
Defense Threat Reduction Agency	$18,977	0.071%	$18,977	0.079%	$14,352	0.053%	$14,352	0.060%	$4,625	$4,625
Department of Defense Dependents Education Activity	$116,155	0.432%	$116,155	0.485%	$150,053	0.558%	$150,053	0.627%	-$33,898	-$33,898
Department of Defense Education Activity	$17,618	0.065%	$17,618	0.074%	$0	0.000%	$0	0.000%	$17,618	$17,618
National Defense University	$4,146	0.015%	$4,146	0.017%	$0	0.000%	$0	0.000%	$4,146	$4,146
National Geospatial Intelligence Agency	$332,830	1.237%	$294,330	1.230%	$26,540	0.099%	$26,540	0.111%	$306,290	$267,790
National Security Agency	$377,004	1.401%	$377,004	1.576%	$48,620	0.181%	$48,620	0.203%	$328,384	$328,384
Office of Economic Adjustment	$2,158	0.008%	$2,158	0.009%	$2,231	0.008%	$2,231	0.009%	-$73	-$73
Office of the Secretary of Defense	$104,868	0.390%	$104,868	0.438%	$199,754	0.742%	$215,341	0.900%	-$94,886	-$110,473
The Joint Staff	$17,877	0.066%	$17,877	0.075%	$7,000	0.026%	$21,659	0.091%	$10,877	-$3,782
U.S. Special Operations Command	$730,423	2.715%	$657,223	2.747%	$39,168	0.146%	$39,168	0.164%	$691,255	$618,055
Washington Headquarters Services	$25,315	0.094%	$25,315	0.106%	$8,455	0.031%	$8,455	0.035%	$16,860	$16,860
X	$1,600,000	5.948%	$1,600,000	6.687%	$1,993,000	7.407%	$1,993,000	8.330%	-$393,000	-$393,000
(Non-DoD)	$0	0.000%	$0	0.000%	$2,000	0.007%	$2,000	0.008%	-$2,000	-$2,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$1,905,574	7.084%	$1,857,974	7.765%	$10,273,886	38.185%	$10,273,886	42.939%	-$8,368,312	-$8,415,912
Total	$26,901,100		$23,926,609		$26,905,757		$23,926,609		-$4,657	$0

Table 110. Reprogramming Actions by Budget Activity for FY 2011

Budget Activity Total Actions and Column Percentages for FY 2011						
Budget Activity	Increases		Decreases		Total	
1: Aircraft	6	0.963%	2	0.510%	8	0.788%
1: Ammunition	3	0.482%	2	0.510%	5	0.493%
1: Basic Research	0	0.000%	1	0.255%	1	0.099%
1: Combat Aircraft	4	0.642%	8	2.041%	12	1.182%
1: Department of the Army	0	0.000%	2	0.510%	2	0.197%
1: Major Equipment	6	0.963%	4	1.020%	10	0.985%
1: Navy Ammunition	0	0.000%	1	0.255%	1	0.099%
1: Network Attack	2	0.321%	1	0.255%	3	0.296%
1: Operating Forces	57	9.149%	27	6.888%	84	8.276%
1: Operation and Maintenance	9	1.445%	8	2.041%	17	1.675%
1: Pay and Allowances of Officer Personnel	10	1.605%	6	1.531%	16	1.576%
1: Procurement of Ammunition, Air Force	1	0.161%	0	0.000%	1	0.099%
1: Procurement of Ammunition, Navy	2	0.321%	0	0.000%	2	0.197%
1: Reserve Component Training and Support	40	6.421%	11	2.806%	51	5.025%
1: Ships Support Equipment	0	0.000%	1	0.255%	1	0.099%
1: Strategic Sealift Acquisition	0	0.000%	1	0.255%	1	0.099%
1: Tactical and Support Vehicles	3	0.482%	6	1.531%	9	0.887%
1: Tanker Replacement	0	0.000%	1	0.255%	1	0.099%
1: Tracked Combat Vehicles	5	0.803%	0	0.000%	5	0.493%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	0	0.000%	2	0.510%	2	0.197%
2: Ammunition Production Base Support	3	0.482%	2	0.510%	5	0.493%
2: Applied Research	0	0.000%	1	0.255%	1	0.099%
2: Communications and Electronics Equipment	19	3.050%	9	2.296%	28	2.759%
2: Department of the Navy	0	0.000%	1	0.255%	1	0.099%
2: DoD Mobilization Assets	1	0.161%	0	0.000%	1	0.099%
2: JIEDDO Device Defeat	0	0.000%	1	0.255%	1	0.099%
2: Mobilization	3	0.482%	4	1.020%	7	0.690%
2: Modification of Aircraft	3	0.482%	5	1.276%	8	0.788%
2: National Guard Equipment	1	0.161%	0	0.000%	1	0.099%
2: Other Missiles	7	1.124%	3	0.765%	10	0.985%
2: Other Warships	1	0.161%	2	0.510%	3	0.296%
2: Pay and Allowances of Enlisted	10	1.605%	9	2.296%	19	1.872%
2: Procurement of Ammunition, Marine Corps	2	0.321%	2	0.510%	4	0.394%
2: Research, Development, Test, and Evaluation	1	0.161%	1	0.255%	2	0.197%
2: Special Operations Command	13	2.087%	2	0.510%	15	1.478%
2: Vehicular Equipment	7	1.124%	0	0.000%	7	0.690%
2: Weapons and Other Combat Vehicles	10	1.605%	6	1.531%	16	1.576%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	13	2.087%	2	0.510%	15	1.478%
3: Chemical/Biological Defense	0	0.000%	1	0.255%	1	0.099%
3: Department of the Air Force	0	0.000%	1	0.255%	1	0.099%
3: Electronics and Telecommunications Equipment	3	0.482%	4	1.020%	7	0.690%
3: Modification of Missiles	0	0.000%	1	0.255%	1	0.099%
3: Other Support Equipment	8	1.284%	3	0.765%	11	1.084%
3: Pay and Allowances of Midshipmen	1	0.161%	0	0.000%	1	0.099%
3: Procurement	1	0.161%	0	0.000%	1	0.099%
3: Torpedoes and Related Equipment	3	0.482%	0	0.000%	3	0.296%
3: Training and Recruiting	18	2.889%	3	0.765%	21	2.069%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	45	7.223%	10	2.551%	55	5.419%
4: Advanced Component Development & Prototypes	21	3.371%	2	0.510%	23	2.266%
4: Communications and Electronics Equipment	7	1.124%	0	0.000%	7	0.690%
4: Defense-Wide	0	0.000%	1	0.255%	1	0.099%
4: Ordnance Support Equipment	2	0.321%	0	0.000%	2	0.197%
4: Other Aircraft	3	0.482%	0	0.000%	3	0.296%
4: Other Base Maintenance and Support Equipment	5	0.803%	5	1.276%	10	0.985%
4: Other Weapons	1	0.161%	1	0.255%	2	0.197%
4: Research and Development	1	0.161%	0	0.000%	1	0.099%
4: Subsistence of Enlisted Personnel	2	0.321%	6	1.531%	8	0.788%
4: Support Equipment and Facilities	1	0.161%	3	0.765%	4	0.394%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	2	0.321%	1	0.255%	3	0.296%
5: Civil Engineering Support Equipment	1	0.161%	0	0.000%	1	0.099%

5: Defense-Wide	1	0.161%	1	0.255%	2	0.197%
5: Modification of Aircraft	14	2.247%	15	3.827%	29	2.857%
5: Other Support	5	0.803%	6	1.531%	11	1.084%
5: Permanent Change of Station Travel	3	0.482%	3	0.765%	6	0.591%
5: Spare and Repair Parts	1	0.161%	0	0.000%	1	0.099%
5: Support Vehicles	2	0.321%	1	0.255%	3	0.296%
5: System Development and Demonstration	22	3.531%	18	4.592%	40	3.941%
Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	1	0.161%	0	0.000%	1	0.099%
6: Engineer and Other Equipment	3	0.482%	0	0.000%	3	0.296%
6: Other Military Personnel Costs	8	1.284%	4	1.020%	12	1.182%
6: RDT&E Management Support	7	1.124%	2	0.510%	9	0.887%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	10	1.605%	6	1.531%	16	1.576%
7: Operational Systems Development	45	7.223%	20	5.102%	65	6.404%
7: Personnel and Command Support Equipment	6	0.963%	1	0.255%	7	0.690%
7: Spares and Repair Parts	0	0.000%	1	0.255%	1	0.099%
Budget Activity	Increases		Decreases		Total	
Business Transformation Agency	1	0.161%	4	1.020%	5	0.493%
Civil Military Programs	1	0.161%	3	0.765%	4	0.394%
Defense Acquisition University	1	0.161%	4	1.020%	5	0.493%
Defense Contract Audit Agency	3	0.482%	2	0.510%	5	0.493%
Defense Contract Management Agency	4	0.642%	1	0.255%	5	0.493%
Defense Finance and Accounting Service	1	0.161%	0	0.000%	1	0.099%
Defense Human Resources Activity	1	0.161%	4	1.020%	5	0.493%
Defense Information Systems Agency	5	0.803%	1	0.255%	6	0.591%
Defense Intelligence Agency	10	1.605%	5	1.276%	15	1.478%
Defense Legal Services Agency	1	0.161%	3	0.765%	4	0.394%
Defense Logistics Agency	9	1.445%	1	0.255%	10	0.985%
Defense Media Activity	3	0.482%	2	0.510%	5	0.493%
Defense Prisoner of War/Missing Personnel Office	1	0.161%	2	0.510%	3	0.296%
Defense Security Cooperation Agency (DSCA)	1	0.161%	2	0.510%	3	0.296%
Defense Security Service	4	0.642%	4	1.020%	8	0.788%
Defense Technology Security Agency	1	0.161%	2	0.510%	3	0.296%
Defense Threat Reduction Agency	3	0.482%	4	1.020%	7	0.690%
Department of Defense Dependents Education Activity	4	0.642%	1	0.255%	5	0.493%
Department of Defense Education Activity	2	0.321%	0	0.000%	2	0.197%
National Defense University	1	0.161%	0	0.000%	1	0.099%
National Geospatial Intelligence Agency	9	1.445%	2	0.510%	11	1.084%
National Security Agency	8	1.284%	5	1.276%	13	1.281%
Office of Economic Adjustment	1	0.161%	3	0.765%	4	0.394%
Office of the Secretary of Defense	10	1.605%	5	1.276%	15	1.478%
The Joint Staff	1	0.161%	2	0.510%	3	0.296%
U.S. Special Operations Command	11	1.766%	5	1.276%	16	1.576%
Washington Headquarters Services	4	0.642%	3	0.765%	7	0.690%
X	3	0.482%	3	0.765%	6	0.591%
(Non-DoD)	0	0.000%	1	0.255%	1	0.099%
Budget Activity	Increases		Decreases		Total	
(None listed)	24	3.852%	64	16.327%	88	8.670%
Total	623		392		1,015	

8. FY 2012

Table 111. Reprogramming Amounts by Budget Activity for FY 2012 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2012 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Afghan National Army	$0	0.000%	$0	0.000%	$275,523	1.110%	$275,523	1.220%	-$275,523	-$275,523
1: Aircraft	$24,300	0.098%	$24,300	0.108%	$22,400	0.090%	$22,400	0.099%	$1,900	$1,900
1: Ammunition	$151,395	0.608%	$109,683	0.487%	$196,675	0.792%	$130,791	0.579%	-$45,280	-$21,108
1: Ballistic Missiles	$0	0.000%	$0	0.000%	$20,357	0.082%	$20,357	0.090%	-$20,357	-$20,357
1: Basic Research	$0	0.000%	$0	0.000%	$52,369	0.211%	$52,369	0.232%	-$52,369	-$52,369
1: Combat Aircraft	$0	0.000%	$0	0.000%	$205,533	0.828%	$144,589	0.640%	-$205,533	-$144,589
1: Defense Forces	$0	0.000%	$0	0.000%	$2,780	0.011%	$0	0.000%	-$2,780	$0
1: Department of the Army	$0	0.000%	$0	0.000%	$250,062	1.007%	$250,062	1.107%	-$250,062	-$250,062
1: Major Equipment	$42,310	0.170%	$42,310	0.188%	$356,472	1.435%	$356,472	1.579%	-$314,162	-$314,162
1: Navy Ammunition	$15,640	0.063%	$15,640	0.070%	$0	0.000%	$0	0.000%	$15,640	$15,640
1: Operating Forces	$6,379,601	25.639%	$6,124,022	27.217%	$895,426	3.606%	$784,426	3.474%	$5,484,175	$5,339,596
1: Operation and Maintenance	$301,172	1.210%	$301,172	1.339%	$1,325,950	5.339%	$1,325,950	5.872%	-$1,024,778	-$1,024,778
1: Pay and Allowances of Officer Personnel	$631,203	2.537%	$631,203	2.805%	$210,901	0.849%	$210,901	0.934%	$420,302	$420,302
1: Reserve Component Training and Support	$294,907	1.185%	$294,907	1.311%	$63,713	0.257%	$63,713	0.282%	$231,194	$231,194
1: Reserve Equipment	$7,550	0.030%	$7,550	0.034%	$0	0.000%	$0	0.000%	$7,550	$7,550
1: Ships Support Equipment	$67,977	0.273%	$49,777	0.221%	$128,275	0.517%	$8,560	0.038%	-$60,298	$41,217
1: Tactical and Support Vehicles	$502,717	2.020%	$443,317	1.970%	$138,861	0.559%	$53,900	0.239%	$363,856	$389,417
1: Tracked Combat Vehicles	$51,500	0.207%	$51,500	0.229%	$145,630	0.586%	$73,630	0.326%	-$94,130	-$22,130
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Afghan National Police	$0	0.000%	$0	0.000%	$1,717,977	6.918%	$1,717,977	7.608%	-$1,717,977	-$1,717,977
2: Airlift Aircraft	$32,700	0.131%	$32,700	0.145%	$0	0.000%	$0	0.000%	$32,700	$32,700
2: Ammunition Production Base Support	$27,799	0.112%	$27,799	0.124%	$4,000	0.016%	$4,000	0.018%	$23,799	$23,799
2: Applied Research	$47,245	0.190%	$47,245	0.210%	$17,254	0.069%	$7,954	0.035%	$29,991	$39,291
2: Communications and Electronics Equipment	$696,484	2.799%	$551,884	2.453%	$900,481	3.626%	$417,231	1.848%	-$203,997	$134,653
2: Department of the Navy	$0	0.000%	$0	0.000%	$245,691	0.989%	$245,691	1.088%	-$245,691	-$245,691
2: Frontier Corps	$0	0.000%	$0	0.000%	$372,220	1.499%	$252,596	1.119%	-$372,220	-$252,596
2: Mobilization	$892,474	3.587%	$755,574	3.358%	$30,868	0.124%	$30,868	0.137%	$861,606	$724,706
2: Modification of Aircraft	$0	0.000%	$0	0.000%	$59,297	0.239%	$41,610	0.184%	-$59,297	-$41,610
2: National Guard Equipment	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
2: Other Missiles	$296,179	1.190%	$286,195	1.272%	$13,218	0.053%	$13,218	0.059%	$282,961	$272,977
2: Other Warships	$309,700	1.245%	$254,700	1.132%	$85,300	0.343%	$30,300	0.134%	$224,400	$224,400
2: Pay and Allowances of Enlisted	$305,276	1.227%	$192,276	0.855%	$578,918	2.331%	$578,918	2.564%	-$273,642	-$386,642
2: Procurement of Ammunition, Marine Corps	$643	0.003%	$643	0.003%	$60,000	0.242%	$60,000	0.266%	-$59,357	-$59,357
2: Research, Development, Test, and Evaluation	$5,650	0.023%	$5,650	0.025%	$0	0.000%	$0	0.000%	$5,650	$5,650
2: Special Operations Command	$249,576	1.003%	$158,276	0.703%	$81,917	0.330%	$81,917	0.363%	$167,659	$76,359
2: Vehicular Equipment	$170	0.001%	$170	0.001%	$170	0.001%	$170	0.001%	$0	$0
2: Weapons and Other Combat Vehicles	$41,101	0.165%	$41,101	0.183%	$23,244	0.094%	$23,244	0.103%	$17,857	$17,857
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$121,185	0.487%	$113,485	0.504%	$100,590	0.405%	$85,590	0.379%	$20,595	$27,895
3: Aviation Support Equipment	$0	0.000%	$0	0.000%	$2,788	0.011%	$2,788	0.012%	-$2,788	-$2,788
3: Close Combat Tactical Trainer	$53,100	0.213%	$26,000	0.116%	$0	0.000%	$0	0.000%	$53,100	$26,000
3: Department of the Air Force	$0	0.000%	$0	0.000%	$421,619	1.698%	$421,619	1.867%	-$421,619	-$421,619
3: Electronics and Telecommunications Equipment	$67,198	0.270%	$24,662	0.110%	$117,534	0.473%	$117,534	0.521%	-$50,336	-$92,872
3: Other Support Equipment	$92,952	0.374%	$45,902	0.204%	$133,035	0.536%	$130,335	0.577%	-$40,083	-$84,433
3: Torpedoes and Related Equipment	$0	0.000%	$0	0.000%	$8,200	0.033%	$0	0.000%	-$8,200	$0
3: Trainer Aircraft	$0	0.000%	$0	0.000%	$17,518	0.071%	$17,518	0.078%	-$17,518	-$17,518
3: Training and Recruiting	$165,916	0.667%	$137,616	0.612%	$27,903	0.112%	$27,903	0.124%	$138,013	$109,713
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$3,668,307	14.742%	$3,402,930	15.124%	$52,148	0.210%	$52,148	0.231%	$3,616,159	$3,350,782
4: Advanced Component Development & Prototypes	$751,042	3.018%	$585,009	2.600%	$338,851	1.365%	$260,462	1.153%	$412,191	$324,547
4: Communications and Electronics Equipment	$65,000	0.261%	$65,000	0.289%	$0	0.000%	$0	0.000%	$65,000	$65,000
4: Defense-Wide	$0	0.000%	$0	0.000%	$9,197	0.037%	$9,197	0.041%	-$9,197	-$9,197
4: Missile Spares and Repair Parts	$0	0.000%	$0	0.000%	$3,289	0.013%	$3,289	0.015%	-$3,289	-$3,289
4: Ordnance Support Equipment	$9,600	0.039%	$9,600	0.043%	$20,067	0.081%	$20,067	0.089%	-$10,467	-$10,467
4: Other Aircraft	$65,700	0.264%	$65,700	0.292%	$576,650	2.322%	$377,500	1.672%	-$510,950	-$311,800
4: Other Base Maintenance and Support Equipment	$104,811	0.421%	$77,111	0.343%	$62,891	0.253%	$62,891	0.279%	$41,920	$14,220

4: Other Weapons	$10,500	0.042%	$5,500	0.024%	$5,559	0.022%	$5,559	0.025%	$4,941	-$59
4: Related Activities	$0	0.000%	$0	0.000%	$6,500	0.026%	$6,500	0.029%	-$6,500	-$6,500
4: Subsistence of Enlisted Personnel	$69,504	0.279%	$64,104	0.285%	$163,600	0.659%	$163,600	0.725%	-$94,096	-$99,496
4: Support Equipment and Facilities	$0	0.000%	$0	0.000%	$7,200	0.029%	$7,200	0.032%	-$7,200	-$7,200
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$0	0.000%	$0	0.000%	$22,556	0.091%	$22,556	0.100%	-$22,556	-$22,556
5: Defense-Wide	$0	0.000%	$0	0.000%	$261,893	1.055%	$261,893	1.160%	-$261,893	-$261,893
5: Modification of Aircraft	$439,955	1.768%	$423,755	1.883%	$311,399	1.254%	$193,239	0.856%	$128,556	$230,516
5: Other Support	$0	0.000%	$0	0.000%	$107,538	0.433%	$75,000	0.332%	-$107,538	-$75,000
5: Other Support Equipment	$0	0.000%	$0	0.000%	$100,771	0.406%	$50,771	0.225%	-$100,771	-$50,771
5: Permanent Change of Station Travel	$15,700	0.063%	$0	0.000%	$190,760	0.768%	$190,760	0.845%	-$175,060	-$190,760
5: Ready Reserve Force	$4,617	0.019%	$4,617	0.021%	$0	0.000%	$0	0.000%	$4,617	$4,617
5: Spare and Repair Parts	$8,219	0.033%	$8,219	0.037%	$0	0.000%	$0	0.000%	$8,219	$8,219
5: System Development and Demonstration	$406,979	1.636%	$259,761	1.154%	$662,247	2.667%	$410,316	1.817%	-$255,268	-$150,555
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$10,100	0.041%	$0	0.000%	$59,688	0.240%	$59,688	0.264%	-$49,588	-$59,688
6: Engineer and Other Equipment	$100,000	0.402%	$100,000	0.444%	$0	0.000%	$0	0.000%	$100,000	$100,000
6: Modification of Inservice Aircraft	$0	0.000%	$0	0.000%	$57,000	0.230%	$0	0.000%	-$57,000	$0
6: Other Military Personnel Costs	$65,820	0.265%	$60,999	0.271%	$6,400	0.026%	$5,400	0.024%	$59,420	$55,599
6: RDT&E Management Support	$35,300	0.142%	$31,900	0.142%	$36,830	0.148%	$36,830	0.163%	-$1,530	-$4,930
6: Spares and Repair Parts	$0	0.000%	$0	0.000%	$5,500	0.022%	$5,500	0.024%	-$5,500	-$5,500
6: Supply Support Equipment	$0	0.000%	$0	0.000%	$9,820	0.040%	$9,820	0.043%	-$9,820	-$9,820
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$228,191	0.917%	$158,538	0.705%	$108,501	0.437%	$86,162	0.382%	$119,690	$72,376
7: Operational Systems Development	$499,159	2.006%	$447,559	1.989%	$708,813	2.854%	$549,557	2.434%	-$209,654	-$101,998
7: Personnel and Command Support Equipment	$41,150	0.165%	$41,150	0.183%	$32,310	0.130%	$32,310	0.143%	$8,840	$8,840
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Acquisition, Construction, and Improvements	$63,500	0.255%	$63,500	0.282%	$0	0.000%	$0	0.000%	$63,500	$63,500
Civil Military Programs	$0	0.000%	$0	0.000%	$9,461	0.038%	$9,461	0.042%	-$9,461	-$9,461
Defense Finance and Accounting Service	$0	0.000%	$0	0.000%	$11,475	0.046%	$11,475	0.051%	-$11,475	-$11,475
Defense Human Resources Activity	$25,718	0.103%	$25,718	0.114%	$2,718	0.011%	$2,718	0.012%	$23,000	$23,000
Defense Information Systems Agency	$16,652	0.067%	$16,652	0.074%	$18,000	0.072%	$18,000	0.080%	-$1,348	-$1,348
Defense Intelligence Agency	$54,884	0.221%	$54,884	0.244%	$5,025	0.020%	$5,025	0.022%	$49,859	$49,859
Defense Legal Services Agency	$33,700	0.135%	$33,700	0.150%	$0	0.000%	$0	0.000%	$33,700	$33,700
Defense Level Activities	$2,785	0.011%	$2,785	0.012%	$13,751	0.055%	$13,751	0.061%	-$10,966	-$10,966
Defense Logistics Agency	$22,371	0.090%	$22,371	0.099%	$3,600	0.014%	$3,600	0.016%	$18,771	$18,771
Defense Intelligence Agency	$54,884	0.221%	$54,884	0.244%	$5,025	0.020%	$5,025	0.022%	$49,859	$49,859
Defense Media Activity Network Support	$0	0.000%	$0	0.000%	$545	0.002%	$545	0.002%	-$545	-$545
Defense Security Cooperation Agency (DSCA)	$135,000	0.543%	$0	0.000%	$500,000	2.013%	$500,000	2.214%	-$365,000	-$500,000
Defense Security Service	$68	0.000%	$68	0.000%	$0	0.000%	$0	0.000%	$68	$68
Defense Threat Reduction Agency	$45	0.000%	$45	0.000%	$0	0.000%	$0	0.000%	$45	$45
Department of Defense Dependents Education Activity	$131	0.001%	$131	0.001%	$0	0.000%	$0	0.000%	$131	$131
Department of Defense Education Activity	$25,897	0.104%	$25,897	0.115%	$111,580	0.449%	$111,580	0.494%	-$85,683	-$85,683
Missile Defense Agency	$3	0.000%	$3	0.000%	$3	0.000%	$3	0.000%	$0	$0
National Geospatial Intelligence Agency	$327,520	1.316%	$327,520	1.456%	$4,085	0.016%	$4,085	0.018%	$323,435	$323,435
National Security Agency	$68,734	0.276%	$68,734	0.305%	$90,483	0.364%	$90,483	0.401%	-$21,749	-$21,749
Navy	$708	0.003%	$708	0.003%	$199	0.001%	$199	0.001%	$509	$509
Office of the Secretary of Defense	$56,469	0.227%	$50,669	0.225%	$34,705	0.140%	$34,705	0.154%	$21,764	$15,964
The Joint Staff	$148	0.001%	$148	0.001%	$10,000	0.040%	$10,000	0.044%	-$9,852	-$9,852
TRICARE Management Activity (TMA)	$1,400	0.006%	$1,400	0.006%	$1,400	0.006%	$1,400	0.006%	$0	$0
U.S. Special Operations Command	$313,119	1.258%	$313,119	1.392%	$11,800	0.048%	$11,800	0.052%	$301,319	$301,319
Washington Headquarters Services	$90	0.227%	$90	0.000%	$0	0.000%	$0	0.000%	$90	$90
X	$1,380,000	5.546%	$1,005,000	4.467%	$1,844,819	7.429%	$1,844,819	8.170%	-$464,819	-$839,819
(Non-DoD)	$0	0.000%	$0	0.000%	$8,900	0.036%	$8,900	0.039%	-$8,900	-$8,900
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$3,823,607	15.367%	$3,823,607	16.994%	$8,906,739	35.867%	$8,851,927	39.202%	-$5,083,132	-$5,028,320
Total	$24,882,707		$22,500,344		$24,832,960		$22,580,340		$49,747	-$79,996

Table 112. Reprogramming Actions by Budget Activity for FY 2012

Budget Activity Total Actions and Column Percentages for FY 2012						
Budget Activity	Increases		Decreases		Total	
1: Afghan National Army	0	0.000%	1	0.211%	1	0.094%
1: Aircraft	1	0.169%	1	0.211%	2	0.188%
1: Ammunition	4	0.677%	8	1.684%	12	1.126%
1: Ballistic Missiles	0	0.000%	1	0.211%	1	0.094%
1: Basic Research	0	0.000%	3	0.632%	3	0.281%
1: Combat Aircraft	0	0.000%	11	2.316%	11	1.032%
1: Defense Forces	0	0.000%	1	0.211%	1	0.094%
1: Department of the Army	0	0.000%	1	0.211%	1	0.094%
1: Major Equipment	9	1.523%	9	1.895%	18	1.689%
1: Navy Ammunition	1	0.169%	0	0.000%	1	0.094%
1: Operating Forces	80	13.536%	19	4.000%	99	9.287%
1: Operation and Maintenance	9	1.523%	15	3.158%	24	2.251%
1: Pay and Allowances of Officer Personnel	7	1.184%	4	0.842%	11	1.032%
1: Reserve Component Training and Support	49	8.291%	8	1.684%	57	5.347%
1: Reserve Equipment	1	0.169%	0	0.000%	1	0.094%
1: Ships Support Equipment	5	0.846%	5	1.053%	10	0.938%
1: Tactical and Support Vehicles	2	0.338%	2	0.421%	4	0.375%
1: Tracked Combat Vehicles	1	0.169%	3	0.632%	4	0.375%
Budget Activity	Increases		Decreases		Total	
2: Afghan National Police	0	0.000%	2	0.421%	2	0.188%
2: Airlift Aircraft	1	0.169%	0	0.000%	1	0.094%
2: Ammunition Production Base Support	1	0.169%	1	0.211%	2	0.188%
2: Applied Research	2	0.338%	5	1.053%	7	0.657%
2: Communications and Electronics Equipment	23	3.892%	12	2.526%	35	3.283%
2: Department of the Navy	0	0.000%	1	0.211%	1	0.094%
2: Frontier Corps	0	0.000%	5	1.053%	5	0.469%
2: Mobilization	3	0.508%	2	0.421%	5	0.469%
2: Modification of Aircraft	0	0.000%	4	0.842%	4	0.375%
2: National Guard Equipment	0	0.000%	0	0.000%	0	0.000%
2: Other Missiles	5	0.846%	1	0.211%	6	0.563%
2: Other Warships	3	0.508%	2	0.421%	5	0.469%
2: Pay and Allowances of Enlisted	6	1.015%	9	1.895%	15	1.407%
2: Procurement of Ammunition, Marine Corps	4	0.677%	1	0.211%	5	0.469%
2: Research, Development, Test, and Evaluation	1	0.169%	0	0.000%	1	0.094%
2: Special Operations Command	17	2.876%	7	1.474%	24	2.251%
2: Vehicular Equipment	1	0.169%	1	0.211%	2	0.188%
2: Weapons and Other Combat Vehicles	2	0.338%	2	0.421%	4	0.375%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	7	1.184%	8	1.684%	15	1.407%
3: Aviation Support Equipment	0	0.000%	1	0.211%	1	0.094%
3: Close Combat Tactical Trainer	1	0.169%	0	0.000%	1	0.094%
3: Department of the Air Force	0	0.000%	1	0.211%	1	0.094%
3: Electronics and Telecommunications Equipment	9	1.523%	8	1.684%	17	1.595%
3: Other Support Equipment	4	0.677%	6	1.263%	10	0.938%
3: Torpedoes and Related Equipment	0	0.000%	1	0.211%	1	0.094%
3: Trainer Aircraft	0	0.000%	2	0.421%	2	0.188%
3: Training and Recruiting	18	3.046%	6	1.263%	24	2.251%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	34	5.753%	7	1.474%	41	3.846%
4: Advanced Component Development & Prototypes	23	3.892%	17	3.579%	40	3.752%
4: Communications and Electronics Equipment	1	0.169%	0	0.000%	1	0.094%
4: Defense-Wide	0	0.000%	1	0.211%	1	0.094%
4: Missile Spares and Repair Parts	0	0.000%	1	0.211%	1	0.094%
4: Ordnance Support Equipment	1	0.169%	1	0.211%	2	0.188%
4: Other Aircraft	1	0.169%	7	1.474%	8	0.750%
4: Other Base Maintenance and Support Equipment	10	1.692%	5	1.053%	15	1.407%
4: Other Weapons	1	0.169%	2	0.421%	3	0.281%
4: Related Activities	0	0.000%	1	0.211%	1	0.094%
4: Subsistence of Enlisted Personnel	3	0.508%	4	0.842%	7	0.657%
4: Support Equipment and Facilities	0	0.000%	1	0.211%	1	0.094%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	0	0.000%	3	0.632%	3	0.281%
5: Defense-Wide	0	0.000%	1	0.211%	1	0.094%
5: Modification of Aircraft	9	1.523%	11	2.316%	20	1.876%

5: Other Support	0	0.000%	3	0.632%	3	0.281%
5: Other Support Equipment	0	0.000%	3	0.632%	3	0.281%
5: Permanent Change of Station Travel	1	0.169%	6	1.263%	7	0.657%
5: Ready Reserve Force	1	0.169%	0	0.000%	1	0.094%
5: Spare and Repair Parts	1	0.169%	0	0.000%	1	0.094%
5: System Development and Demonstration	19	3.215%	22	4.632%	41	3.846%
Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	1	0.169%	2	0.421%	3	0.281%
6: Engineer and Other Equipment	1	0.169%	0	0.000%	1	0.094%
6: Modification of Inservice Aircraft	0	0.000%	1	0.211%	1	0.094%
6: Other Military Personnel Costs	4	0.677%	2	0.421%	6	0.563%
6: RDT&E Management Support	3	0.508%	6	1.263%	9	0.844%
6: Spares and Repair Parts	0	0.000%	1	0.211%	1	0.094%
6: Supply Support Equipment	0	0.000%	2	0.421%	2	0.188%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	9	1.523%	4	0.842%	13	1.220%
7: Operational Systems Development	38	6.430%	32	6.737%	70	6.567%
7: Personnel and Command Support Equipment	3	0.508%	2	0.421%	5	0.469%
Budget Activity	Increases		Decreases		Total	
Acquisition, Construction, and Improvements	1	0.169%	0	0.000%	1	0.094%
Civil Military Programs	0	0.000%	6	1.263%	6	0.563%
Defense Finance and Accounting Service	0	0.000%	1	0.211%	1	0.094%
Defense Human Resources Activity	2	0.338%	2	0.421%	4	0.375%
Defense Information Systems Agency	3	0.508%	1	0.211%	4	0.375%
Defense Intelligence Agency	8	1.354%	1	0.211%	9	0.844%
Defense Legal Services Agency	2	0.338%	0	0.000%	2	0.188%
Defense Level Activities	1	0.169%	2	0.421%	3	0.281%
Defense Logistics Agency	8	1.354%	7	1.474%	15	1.407%
Defense Intelligence Agency	8	1.354%	1	0.211%	9	0.844%
Defense Media Activity Network Support	0	0.000%	1	0.211%	1	0.094%
Defense Security Cooperation Agency (DSCA)	1	0.169%	1	0.211%	2	0.188%
Defense Security Service	4	0.677%	0	0.000%	4	0.375%
Defense Threat Reduction Agency	4	0.677%	0	0.000%	4	0.375%
Department of Defense Dependents Education Activity	2	0.338%	0	0.000%	2	0.188%
Department of Defense Education Activity	4	0.677%	12	2.526%	16	1.501%
Missile Defense Agency	1	0.169%	1	0.211%	2	0.188%
National Geospatial Intelligence Agency	7	1.184%	1	0.211%	8	0.750%
National Security Agency	7	1.184%	5	1.053%	12	1.126%
Navy	3	0.508%	3	0.632%	6	0.563%
Office of the Secretary of Defense	9	1.523%	5	1.053%	14	1.313%
The Joint Staff	3	0.508%	1	0.211%	4	0.375%
TRICARE Management Activity (TMA)	1	0.169%	1	0.211%	2	0.188%
U.S. Special Operations Command	12	2.030%	1	0.211%	13	1.220%
Washington Headquarters Services	4	0.677%	0	0.000%	4	0.375%
X	3	0.508%	8	1.684%	11	1.032%
(Non-DoD)	0	0.000%	2	0.421%	2	0.188%
Budget Activity	Increases		Decreases		Total	
(None listed)	52	8.799%	84	17.684%	136	12.758%
Total	591		475		1,066	

9. FY 2013

Table 113. Reprogramming Amounts by Budget Activity for FY 2013 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2013 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Aircraft	$245,000	1.209%	$245,000	1.299%	$281,500	1.324%	$276,500	1.425%	-$36,500	-$31,500
1: Ammunition	$26,000	0.128%	$26,000	0.138%	$54,737	0.257%	$42,737	0.220%	-$28,737	-$16,737
1: Attack the Network	$72,386	0.357%	$72,386	0.384%	$103,789	0.488%	$103,789	0.535%	-$31,403	-$31,403
1: Ballistic Missiles	$0	0.000%	$0	0.000%	$31,651	0.149%	$31,651	0.163%	-$31,651	-$31,651
1: Basic Research	$0	0.000%	$0	0.000%	$542	0.003%	$0	0.000%	-$542	$0
1: Combat Aircraft	$45,187	0.223%	$45,187	0.240%	$11,900	0.056%	$11,900	0.061%	$33,287	$33,287
1: Defense Production Act Purchases	$4,000	0.020%	$4,000	0.021%	$0	0.000%	$0	0.000%	$4,000	$4,000
1: Defense Forces	$0	0.000%	$0	0.000%	$200,000	0.941%	$355,950	1.834%	-$200,000	-$355,950
1: Department of the Army	$25,682	0.127%	$25,682	0.136%	$151,577	0.713%	$151,577	0.781%	-$125,895	-$125,895
1: Drug Interdiction and Counter-drug Support	$182,997	0.903%	$182,997	0.971%	$422,535	1.988%	$422,535	2.177%	-$239,538	-$239,538
1: Major Equipment	$40,450	0.200%	$39,973	0.212%	$97,826	0.460%	$97,826	0.504%	-$57,376	-$57,853
1: Operating Forces	$6,977,113	34.430%	$6,832,605	36.240%	$620,907	2.921%	$637,420	3.284%	$6,356,206	$6,195,185
1: Operation and Maintenance	$307,822	1.519%	$307,822	1.633%	$515,542	2.425%	$590,492	3.043%	-$207,720	-$282,670
1: Pay and Allowances of Officer Personnel	$780,622	3.852%	$780,622	4.140%	$1,377,642	6.480%	$1,348,163	6.946%	-$597,020	-$567,541
1: Procurement of Ammunition, Navy	$0	0.000%	$0	0.000%	$111,089	0.523%	$0	0.000%	-$111,089	$0
1: Reserve Component Training and Support	$295,485	1.458%	$271,485	1.440%	$530,314	2.495%	$557,774	2.874%	-$234,829	-$286,289
1: Ships Support Equipment	$25,258	0.125%	$25,258	0.134%	$2,258	0.011%	$2,258	0.012%	$23,000	$23,000
1: Tactical and Support Vehicles	$0	0.000%	$0	0.000%	$1,039,930	4.892%	$758,162	3.906%	-$1,039,930	-$758,162
1: Tracked Combat Vehicles	$0	0.000%	$0	0.000%	$261,025	1.228%	$75,025	0.387%	-$261,025	-$75,025
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$0	0.000%	$0	0.000%	$739,345	3.478%	$484,045	2.494%	-$739,345	-$484,045
2: Applied Research	$0	0.000%	$0	0.000%	$10,059	0.047%	$0	0.000%	-$10,059	$0
2: Communications and Electronics Equipment	$243,521	1.202%	$243,521	1.292%	$830,690	3.907%	$605,320	3.119%	-$587,169	-$361,799
2: Counter-drug Demand Reduction	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
2: Defeat the Device	$0	0.000%	$0	0.000%	$47,536	0.224%	$47,536	0.245%	-$47,536	-$47,536
2: Department of the Navy	$0	0.000%	$0	0.000%	$135,422	0.637%	$135,422	0.698%	-$135,422	-$135,422
2: Drug Demand Reduction Program	$3,539	0.017%	$3,539	0.019%	$76,466	0.360%	$76,466	0.394%	-$72,927	-$72,927
2: Mobilization	$254,000	1.253%	$254,000	1.347%	$0	0.000%	$0	0.000%	$254,000	$254,000
2: Modification of Aircraft	$0	0.000%	$0	0.000%	$310,139	1.459%	$310,139	1.598%	-$310,139	-$310,139
2: Other Missiles	$4,353	0.021%	$4,353	0.023%	$70,381	0.331%	$59,357	0.306%	-$66,028	-$55,004
2: Other Warships	$243,226	1.200%	$243,226	1.290%	$63,563	0.299%	$63,563	0.328%	$179,663	$179,663
2: Pay and Allowances of Enlisted	$34,138	0.168%	$34,138	0.181%	$1,452,391	6.832%	$1,390,618	7.165%	-$1,418,253	-$1,356,480
2: Procurement of Ammunition, Marine Corps	$1,077	0.005%	$1,077	0.006%	$0	0.000%	$0	0.000%	$1,077	$1,077
2: Research, Development, Test, and Evaluation	$0	0.000%	$0	0.000%	$257	0.001%	$0	0.000%	-$257	$0
2: Special Operations Command	$10,901	0.054%	$10,901	0.058%	$8,897	0.042%	$8,897	0.046%	$2,004	$2,004
2: Vehicular Equipment	$36,876	0.182%	$36,876	0.196%	$63,600	0.299%	$57,600	0.297%	-$26,724	-$20,724
2: Weapons and Other Combat Vehicles	$0	0.000%	$0	0.000%	$38,422	0.181%	$38,422	0.198%	-$38,422	-$38,422
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$5,000	0.025%	$5,000	0.027%	$32,218	0.152%	$0	0.000%	-$27,218	$5,000
3: Amphibious Ships	$59,960	0.296%	$59,960	0.318%	$0	0.000%	$0	0.000%	$59,960	$59,960
3: Aviation Support Equipment	$0	0.000%	$0	0.000%	$28,037	0.132%	$28,037	0.144%	-$28,037	-$28,037
3: Department of the Air Force	$0	0.000%	$0	0.000%	$231,063	1.087%	$231,063	1.191%	-$231,063	-$231,063
3: Electronics and Telecommunications Equipment	$53,817	0.266%	$47,817	0.254%	$175,044	0.823%	$93,844	0.484%	-$121,227	-$46,027
3: Guided Missiles and Equipment	$0	0.000%	$0	0.000%	$12,000	0.056%	$0	0.000%	-$12,000	$0
3: Other Support Equipment	$112,775	0.557%	$112,775	0.598%	$164,109	0.772%	$115,261	0.594%	-$51,334	-$2,486
3: Spares and Repair Parts	$0	0.000%	$0	0.000%	$9,000	0.042%	$9,000	0.046%	-$9,000	-$9,000
3: Train the Force	$0	0.000%	$0	0.000%	$8,800	0.041%	$8,800	0.045%	-$8,800	-$8,800
3: Training and Recruiting	$46,705	0.230%	$46,705	0.248%	$5,885	0.028%	$5,885	0.030%	$40,820	$40,820
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$3,468,800	17.117%	$2,558,303	13.569%	$29,149	0.137%	$29,149	0.150%	$3,439,651	$2,529,154
4: Advanced Component Development & Prototypes	$335,588	1.656%	$333,588	1.769%	$239,979	1.129%	$199,376	1.027%	$95,609	$134,212
4: Defense-Wide	$600	0.003%	$600	0.003%	$5,397	0.025%	$5,397	0.028%	-$4,797	-$4,797
4: Ordnance Support Equipment	$0	0.000%	$0	0.000%	$39,600	0.186%	$39,600	0.204%	-$39,600	-$39,600
4: Other Aircraft	$0	0.000%	$0	0.000%	$84,789	0.399%	$37,589	0.194%	-$84,789	-$37,589
4: Other Base Maintenance and Support Equipment	$51,948	0.256%	$51,948	0.276%	$81,442	0.383%	$81,442	0.420%	-$29,494	-$29,494
4: Staff and Infrastructure	$0	0.000%	$0	0.000%	$16,050	0.075%	$16,050	0.083%	-$16,050	-$16,050

4: Subsistence of Enlisted Personnel	$13,804	0.068%	$13,804	0.073%	$768,082	3.613%	$758,743	3.909%	-$754,278	-$744,939
4: Support Equipment and Facilities	$3,000	0.015%	$3,000	0.016%	$3,000	0.014%	$3,000	0.015%	$0	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$14,624	0.072%	$14,624	0.078%	$8,729	0.041%	$8,729	0.045%	$5,895	$5,895
5: Civil Engineering Support Equipment	$13,000	0.064%	$13,000	0.069%	$21,866	0.103%	$21,866	0.113%	-$8,866	-$8,866
5: Defense-Wide	$0	0.000%	$0	0.000%	$161,397	0.759%	$161,397	0.832%	-$161,397	-$161,397
5: Modification of Aircraft	$11,200	0.055%	$11,200	0.059%	$622,004	2.926%	$210,995	1.087%	-$610,804	-$199,795
5: Other Support	$0	0.000%	$0	0.000%	$161,366	0.759%	$31,585	0.163%	-$161,366	-$31,585
5: Permanent Change of Station Travel	$0	0.000%	$0	0.000%	$138,200	0.650%	$138,200	0.712%	-$138,200	-$138,200
5: Spare and Repair Parts	$0	0.000%	$0	0.000%	$2,300	0.011%	$2,300	0.012%	-$2,300	-$2,300
5: Support Vehicles	$0	0.000%	$0	0.000%	$19,000	0.089%	$19,000	0.098%	-$19,000	-$19,000
5: System Development and Demonstration	$146,337	0.722%	$141,337	0.750%	$240,833	1.133%	$160,818	0.829%	-$94,496	-$19,481
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$0	0.000%	$0	0.000%	$21,900	0.103%	$21,900	0.113%	-$21,900	-$21,900
6: Engineer and Other Equipment	$0	0.000%	$0	0.000%	$26,000	0.122%	$26,000	0.134%	-$26,000	-$26,000
6: Other Military Personnel Costs	$2,669	0.013%	$2,669	0.014%	$75,320	0.354%	$62,925	0.324%	-$72,651	-$60,256
6: RDT&E Management Support	$42,000	0.207%	$42,000	0.223%	$21,031	0.099%	$19,417	0.100%	$20,969	$22,583
6: Supply Support Equipment	$0	0.000%	$0	0.000%	$5,000	0.024%	$5,000	0.026%	-$5,000	-$5,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$1,469	0.007%	$1,469	0.008%	$129,886	0.611%	$129,886	0.669%	-$128,417	-$128,417
7: Operational Systems Development	$129,945	0.641%	$126,945	0.673%	$407,188	1.915%	$404,720	2.085%	-$277,243	-$277,775
7: Personnel and Command Support Equipment	$6,258	0.031%	$6,258	0.033%	$37,657	0.177%	$37,657	0.194%	-$31,399	-$31,399
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Civil Military Programs	$0	0.000%	$0	0.000%	$8,318	0.039%	$8,318	0.043%	-$8,318	-$8,318
Defense Acquisition University	$0	0.000%	$0	0.000%	$2,400	0.011%	$2,400	0.012%	-$2,400	-$2,400
Defense Contract Audit Agency	$4	0.000%	$4	0.000%	$12,902	0.061%	$2	0.000%	-$12,898	$2
Defense Contract Management Agency	$3	0.000%	$3	0.000%	$37,800	0.178%	$0	0.000%	-$37,797	$3
Defense Finance and Accounting Service	$0	0.000%	$0	0.000%	$13,889	0.065%	$13,889	0.072%	-$13,889	-$13,889
Defense Human Resources Activity	$20,300	0.100%	$0	0.000%	$9,700	0.046%	$13,500	0.070%	$10,600	-$13,500
Defense Information Systems Agency	$15,646	0.077%	$15,646	0.083%	$27,650	0.130%	$27,650	0.142%	-$12,004	-$12,004
Defense Intelligence Agency	$39,522	0.195%	$39,522	0.210%	$12,650	0.060%	$21,600	0.111%	$26,872	$17,922
Defense Level Activities	$2,537	0.013%	$2,537	0.013%	$2,481	0.012%	$2,481	0.013%	$56	$56
Defense Logistics Agency	$17,745	0.088%	$17,745	0.094%	$1,779	0.008%	$1,779	0.009%	$15,966	$15,966
Defense Media Activity	$0	0.000%	$0	0.000%	$1,850	0.009%	$1,850	0.010%	-$1,850	-$1,850
Defense Security Cooperation Agency (DSCA)	$400	0.002%	$400	0.002%	$65,073	0.306%	$62,211	0.321%	-$64,673	-$61,811
Defense Security Service	$69	0.000%	$69	0.000%	$2,550	0.012%	$2,550	0.013%	-$2,481	-$2,481
Defense Threat Reduction Agency	$419	0.002%	$419	0.002%	$1,182	0.006%	$1,182	0.006%	-$763	-$763
Department of Defense Education Activity	$35,630	0.176%	$35,630	0.189%	$75,675	0.356%	$80,775	0.416%	-$40,045	-$45,145
Energy Conservation Investment Program (ECIP) - Army	$4,266	0.021%	$4,266	0.023%	$4,266	0.020%	$4,266	0.022%	$0	$0
Energy Conservation Investment Program (ECIP) - Navy	$500	0.002%	$500	0.003%	$0	0.000%	$0	0.000%	$500	$500
Missile Defense Agency	$2	0.000%	$2	0.000%	$9,748	0.046%	$9,748	0.050%	-$9,746	-$9,746
National Defense University	$0	0.000%	$0	0.000%	$1,400	0.007%	$1,400	0.007%	-$1,400	-$1,400
National Geospatial Intelligence Agency	$54,477	0.269%	$54,477	0.289%	$3,492	0.016%	$6,942	0.036%	$50,985	$47,535
National Security Agency	$119,484	0.590%	$119,484	0.634%	$16,724	0.079%	$27,624	0.142%	$102,760	$91,860
Office of Economic Adjustment	$0	0.000%	$0	0.000%	$127,400	0.599%	$127,400	0.656%	-$127,400	-$127,400
Office of the Secretary of Defense	$15,842	0.078%	$15,842	0.084%	$43,852	0.206%	$43,852	0.226%	-$28,010	-$28,010
The Joint Staff	$846	0.004%	$846	0.004%	$23,150	0.109%	$23,150	0.119%	-$22,304	-$22,304
TRICARE Management Activity (TMA)	$1,000	0.005%	$1,000	0.005%	$1,000	0.005%	$1,000	0.005%	$0	$0
U.S. Special Operations Command	$43,500	0.215%	$43,500	0.231%	$12,700	0.060%	$12,700	0.065%	$30,800	$30,800
Washington Headquarters Services	$3,694	0.018%	$3,694	0.020%	$300	0.001%	$300	0.002%	$3,394	$3,394
X	$1,868,005	9.218%	$1,575,505	8.356%	$711,174	3.345%	$711,174	3.664%	$1,156,831	$864,331
(Non-DoD)	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$3,641,811	17.971%	$3,638,949	19.301%	$6,332,527	29.788%	$6,332,527	32.628%	-$2,690,716	-$2,693,578
Total	$20,264,834		$18,853,690		$21,258,885		$19,408,045		-$994,051	-$554,355

Table 114. Reprogramming Actions by Budget Activity for FY 2013

Budget Activity Total Actions and Column Percentages for FY 2013						
Budget Activity	Increases		Decreases		Total	
1: Aircraft	3	0.885%	5	1.253%	8	1.084%
1: Ammunition	1	0.295%	2	0.501%	3	0.407%
1: Attack the Network	1	0.295%	2	0.501%	3	0.407%
1: Ballistic Missiles	0	0.000%	1	0.251%	1	0.136%
1: Basic Research	0	0.000%	2	0.501%	2	0.271%
1: Combat Aircraft	2	0.590%	1	0.251%	3	0.407%
1: Defense Production Act Purchases	1	0.295%	0	0.000%	1	0.136%
1: Defense Forces	0	0.000%	2	0.501%	2	0.271%
1: Department of the Army	1	0.295%	1	0.251%	2	0.271%
1: Drug Interdiction and Counter-drug Support	4	1.180%	2	0.501%	6	0.813%
1: Major Equipment	4	1.180%	3	0.752%	7	0.949%
1: Operating Forces	55	16.224%	20	5.013%	75	10.163%
1: Operation and Maintenance	2	0.590%	10	2.506%	12	1.626%
1: Pay and Allowances of Officer Personnel	2	0.590%	12	3.008%	14	1.897%
1: Procurement of Ammunition, Navy	0	0.000%	1	0.251%	1	0.136%
1: Reserve Component Training and Support	43	12.684%	16	4.010%	59	7.995%
1: Ships Support Equipment	2	0.590%	1	0.251%	3	0.407%
1: Tactical and Support Vehicles	0	0.000%	3	0.752%	3	0.407%
1: Tracked Combat Vehicles	0	0.000%	1	0.251%	1	0.136%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	0	0.000%	6	1.504%	6	0.813%
2: Applied Research	0	0.000%	1	0.251%	1	0.136%
2: Communications and Electronics Equipment	8	2.360%	8	2.005%	16	2.168%
2: Counter-drug Demand Reduction	0	0.000%	0	0.000%	0	0.000%
2: Defeat the Device	0	0.000%	1	0.251%	1	0.136%
2: Department of the Navy	0	0.000%	1	0.251%	1	0.136%
2: Drug Demand Reduction Program	2	0.590%	2	0.501%	4	0.542%
2: Mobilization	2	0.590%	0	0.000%	2	0.271%
2: Modification of Aircraft	0	0.000%	3	0.752%	3	0.407%
2: Other Missiles	1	0.295%	4	1.003%	5	0.678%
2: Other Warships	3	0.885%	5	1.253%	8	1.084%
2: Pay and Allowances of Enlisted	1	0.295%	13	3.258%	14	1.897%
2: Procurement of Ammunition, Marine Corps	2	0.590%	0	0.000%	2	0.271%
2: Research, Development, Test, and Evaluation	0	0.000%	1	0.251%	1	0.136%
2: Special Operations Command	5	1.475%	2	0.501%	7	0.949%
2: Vehicular Equipment	3	0.885%	4	1.003%	7	0.949%
2: Weapons and Other Combat Vehicles	0	0.000%	2	0.501%	2	0.271%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	1	0.295%	2	0.501%	3	0.407%
3: Amphibious Ships	2	0.590%	0	0.000%	2	0.271%
3: Aviation Support Equipment	0	0.000%	1	0.251%	1	0.136%
3: Department of the Air Force	0	0.000%	1	0.251%	1	0.136%
3: Electronics and Telecommunications Equipment	6	1.770%	5	1.253%	11	1.491%
3: Guided Missiles and Equipment	0	0.000%	1	0.251%	1	0.136%
3: Other Support Equipment	2	0.590%	3	0.752%	5	0.678%
3: Spares and Repair Parts	0	0.000%	1	0.251%	1	0.136%
3: Train the Force	0	0.000%	1	0.251%	1	0.136%
3: Training and Recruiting	9	2.655%	4	1.003%	13	1.762%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	23	6.785%	4	1.003%	27	3.659%
4: Advanced Component Development & Prototypes	12	3.540%	8	2.005%	20	2.710%
4: Defense-Wide	1	0.295%	1	0.251%	2	0.271%
4: Ordnance Support Equipment	0	0.000%	1	0.251%	1	0.136%
4: Other Aircraft	0	0.000%	4	1.003%	4	0.542%
4: Other Base Maintenance and Support Equipment	3	0.885%	2	0.501%	5	0.678%
4: Staff and Infrastructure	0	0.000%	1	0.251%	1	0.136%
4: Subsistence of Enlisted Personnel	2	0.590%	6	1.504%	8	1.084%
4: Support Equipment and Facilities	1	0.295%	1	0.251%	2	0.271%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	1	0.295%	4	1.003%	5	0.678%
5: Civil Engineering Support Equipment	1	0.295%	1	0.251%	2	0.271%
5: Defense-Wide	0	0.000%	1	0.251%	1	0.136%
5: Modification of Aircraft	1	0.295%	8	2.005%	9	1.220%
5: Other Support	0	0.000%	3	0.752%	3	0.407%

5: Permanent Change of Station Travel	0	0.000%	4	1.003%	4	0.542%
5: Spare and Repair Parts	0	0.000%	1	0.251%	1	0.136%
5: Support Vehicles	0	0.000%	1	0.251%	1	0.136%
5: System Development and Demonstration	8	2.360%	11	2.757%	19	2.575%
Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	0	0.000%	1	0.251%	1	0.136%
6: Engineer and Other Equipment	0	0.000%	1	0.251%	1	0.136%
6: Other Military Personnel Costs	1	0.295%	6	1.504%	7	0.949%
6: RDT&E Management Support	1	0.295%	4	1.003%	5	0.678%
6: Supply Support Equipment	0	0.000%	1	0.251%	1	0.136%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	1	0.295%	5	1.253%	6	0.813%
7: Operational Systems Development	12	3.540%	16	4.010%	28	3.794%
7: Personnel and Command Support Equipment	2	0.590%	2	0.501%	4	0.542%
Budget Activity	Increases		Decreases		Total	
Civil Military Programs	0	0.000%	2	0.501%	2	0.271%
Defense Acquisition University	0	0.000%	1	0.251%	1	0.136%
Defense Contract Audit Agency	1	0.295%	2	0.501%	3	0.407%
Defense Contract Management Agency	2	0.590%	2	0.501%	4	0.542%
Defense Finance and Accounting Service	0	0.000%	2	0.501%	2	0.271%
Defense Human Resources Activity	1	0.295%	3	0.752%	4	0.542%
Defense Information Systems Agency	2	0.590%	2	0.501%	4	0.542%
Defense Intelligence Agency	6	1.770%	4	1.003%	10	1.355%
Defense Level Activities	1	0.295%	1	0.251%	2	0.271%
Defense Logistics Agency	6	1.770%	5	1.253%	11	1.491%
Defense Media Activity	0	0.000%	1	0.251%	1	0.136%
Defense Security Cooperation Agency (DSCA)	1	0.295%	4	1.003%	5	0.678%
Defense Security Service	2	0.590%	2	0.501%	4	0.542%
Defense Threat Reduction Agency	2	0.590%	3	0.752%	5	0.678%
Department of Defense Education Activity	2	0.590%	13	3.258%	15	2.033%
Energy Conservation Investment Program (ECIP) - Army	1	0.295%	7	1.754%	8	1.084%
Energy Conservation Investment Program (ECIP) - Navy	1	0.295%	0	0.000%	1	0.136%
Missile Defense Agency	1	0.295%	3	0.752%	4	0.542%
National Defense University	0	0.000%	1	0.251%	1	0.136%
National Geospatial Intelligence Agency	5	1.475%	3	0.752%	8	1.084%
National Security Agency	7	2.065%	6	1.504%	13	1.762%
Office of Economic Adjustment	0	0.000%	2	0.501%	2	0.271%
Office of the Secretary of Defense	5	1.475%	4	1.003%	9	1.220%
The Joint Staff	3	0.885%	2	0.501%	5	0.678%
TRICARE Management Activity (TMA)	1	0.295%	1	0.251%	2	0.271%
U.S. Special Operations Command	6	1.770%	1	0.251%	7	0.949%
Washington Headquarters Services	3	0.885%	1	0.251%	4	0.542%
X	6	1.770%	7	1.754%	13	1.762%
(Non-DoD)	0	0.000%	0	0.000%	0	0.000%
Budget Activity	Increases		Decreases		Total	
(None listed)	36	10.619%	59	14.787%	95	12.873%
Total	339		399		738	

10. FY 2014

Table 115. Reprogramming Amounts by Budget Activity for FY 2014 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2014 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Aircraft	$689,694	4.202%	$252,111	1.794%	$61,010	0.372%	$46,185	0.329%	$628,684	$205,926
1: Ammunition	$34,669	0.211%	$6,004	0.043%	$36,000	0.219%	$36,000	0.256%	-$1,331	-$29,996
1: Ballistic Missiles	$0	0.000%	$0	0.000%	$11,175	0.068%	$10,874	0.077%	-$11,175	-$10,874
1: Basic Research	$0	0.000%	$0	0.000%	$19,000	0.116%	$7,000	0.050%	-$19,000	-$7,000
1: Combat Aircraft	$1,177,344	7.173%	$77,834	0.554%	$242,730	1.479%	$230,730	1.641%	$934,614	-$152,896
1: Department of the Air Force	$20,265	0.123%	$20,265	0.144%	$0	0.000%	$0	0.000%	$20,265	$20,265
1: Department of the Army	$54,669	0.333%	$54,669	0.389%	$208,566	1.271%	$208,566	1.484%	-$153,897	-$153,897
1: Drug Interdiction and Counter-drug Support	$23,047	0.140%	$23,047	0.164%	$899,606	5.481%	$899,606	6.400%	-$876,559	-$876,559
1: Major Equipment	$25,718	0.157%	$25,718	0.183%	$9,000	0.055%	$9,000	0.064%	$16,718	$16,718
1: Operating Forces	$2,927,730	17.838%	$2,853,902	20.303%	$2,476,199	15.087%	$1,039,636	7.396%	$451,531	$1,814,266
1: Operation and Maintenance	$308,444	1.879%	$308,444	2.194%	$1,370,901	8.353%	$1,271,577	9.046%	-$1,062,457	-$963,133
1: Pay and Allowances of Officer Personnel	$152,797	0.931%	$152,797	1.087%	$217,028	1.322%	$217,028	1.544%	-$64,231	-$64,231
1: Procurement of Ammunition, Air Force	$16,500	0.101%	$16,500	0.117%	$0	0.000%	$0	0.000%	$16,500	$16,500
1: Reserve Component Training and Support	$555,136	3.382%	$555,136	3.949%	$185,993	1.133%	$185,993	1.323%	$369,143	$369,143
1: Tactical and Support Vehicles	$411,899	2.510%	$411,899	2.930%	$50,986	0.311%	$50,986	0.363%	$360,913	$360,913
1: Tracked Combat Vehicles	$0	0.000%	$0	0.000%	$72,500	0.442%	$0	0.000%	-$72,500	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$40,000	0.244%	$40,000	0.285%	$199,986	1.218%	$199,986	1.423%	-$159,986	-$159,986
2: Applied Research	$5,000	0.030%	$0	0.000%	$19,000	0.116%	$14,000	0.100%	-$14,000	-$14,000
2: Communications and Electronics Equipment	$273,437	1.666%	$197,113	1.402%	$226,595	1.381%	$93,142	0.663%	$46,842	$103,971
2: Department of the Navy	$0	0.000%	$0	0.000%	$232,260	1.415%	$232,260	1.652%	-$232,260	-$232,260
2: Drug Demand Reduction Program	$10,716	0.065%	$10,716	0.076%	$131,296	0.800%	$131,296	0.934%	-$120,580	-$120,580
2: Mobilization	$132,535	0.808%	$132,535	0.943%	$0	0.000%	$0	0.000%	$132,535	$132,535
2: Modification of Aircraft	$0	0.000%	$0	0.000%	$153,244	0.934%	$138,744	0.987%	-$153,244	-$138,744
2: Other Missiles	$22,566	0.137%	$15,426	0.110%	$93,683	0.571%	$93,683	0.666%	-$71,117	-$78,257
2: Other Warships	$3,000	0.018%	$0	0.000%	$3,000	0.018%	$3,000	0.021%	$0	-$3,000
2: Pay and Allowances of Enlisted	$379,538	2.312%	$379,538	2.700%	$472,300	2.878%	$472,300	3.360%	-$92,762	-$92,762
2: Procurement of Ammunition, Marine Corps	$364	0.002%	$364	0.003%	$0	0.000%	$0	0.000%	$364	$364
2: Research, Development, Test, and Evaluation	$166,300	1.013%	$165,800	1.180%	$7,791	0.047%	$7,791	0.055%	$158,509	$158,009
2: Special Operations Command	$56,719	0.346%	$16,744	0.119%	$22,375	0.136%	$10,875	0.077%	$34,344	$5,869
2: Vehicular Equipment	$500	0.003%	$500	0.004%	$2,797	0.017%	$2,797	0.020%	-$2,297	-$2,297
2: Weapons and Other Combat Vehicles	$0	0.000%	$0	0.000%	$49,648	0.302%	$39,642	0.282%	-$49,648	-$39,642
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$152,925	0.932%	$31,900	0.227%	$31,383	0.191%	$10,000	0.071%	$121,542	$21,900
3: Amphibious Ships	$28,031	0.171%	$28,031	0.199%	$0	0.000%	$0	0.000%	$28,031	$28,031
3: Department of the Air Force	$0	0.000%	$0	0.000%	$296,936	1.809%	$296,936	2.112%	-$296,936	-$296,936
3: Electronics and Telecommunications Equipment	$90,140	0.549%	$90,140	0.641%	$87,556	0.533%	$70,556	0.502%	$2,584	$19,584
3: Guided Missiles and Equipment	$0	0.000%	$0	0.000%	$5,449	0.033%	$5,449	0.039%	-$5,449	-$5,449
3: Modification of Missiles	$0	0.000%	$0	0.000%	$2,100	0.013%	$2,100	0.015%	-$2,100	-$2,100
3: Other Support Equipment	$112,424	0.685%	$100,270	0.713%	$94,389	0.575%	$74,003	0.526%	$18,035	$26,267
3: Procurement	$309,000	1.883%	$264,000	1.878%	$15,000	0.091%	$0	0.000%	$294,000	$264,000
3: Torpedoes and Related Equipment	$0	0.000%	$0	0.000%	$19,089	0.116%	$0	0.000%	-$19,089	$0
3: Trainer Aircraft	$0	0.000%	$0	0.000%	$21,855	0.133%	$21,855	0.155%	-$21,855	-$21,855
3: Training and Recruiting	$24,760	0.151%	$24,760	0.176%	$34,980	0.213%	$34,980	0.249%	-$10,220	-$10,220
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$1,589,909	9.687%	$1,589,909	11.311%	$1,530,097	9.323%	$1,378,191	9.805%	$59,812	$211,718
4: Advanced Component Development & Prototypes	$474,349	2.890%	$436,349	3.104%	$43,251	0.264%	$39,951	0.284%	$431,098	$396,398
4: Communications and Electronics Equipment	$0	0.000%	$0	0.000%	$27,593	0.168%	$27,593	0.196%	-$27,593	-$27,593
4: Defense-Wide	$0	0.000%	$0	0.000%	$7,579	0.046%	$7,579	0.054%	-$7,579	-$7,579
4: Missile Spares and Repair Parts	$10,779	0.066%	$10,779	0.077%	$0	0.000%	$0	0.000%	$10,779	$10,779
4: Ordnance Support Equipment	$103,930	0.633%	$103,930	0.739%	$0	0.000%	$0	0.000%	$103,930	$103,930
4: Other Aircraft	$0	0.000%	$0	0.000%	$27,823	0.170%	$823	0.006%	-$27,823	-$823
4: Other Base Maintenance and Support Equipment	$70,567	0.430%	$70,567	0.502%	$71,570	0.436%	$71,570	0.509%	-$1,003	-$1,003
4: Other Weapons	$0	0.000%	$0	0.000%	$1,943	0.012%	$1,943	0.014%	-$1,943	-$1,943
4: Subsistence of Enlisted Personnel	$75,637	0.461%	$75,637	0.538%	$75,000	0.457%	$75,000	0.534%	$637	$637

Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Civil Engineering Support Equipment	$3,815	0.023%	$3,815	0.027%	$0	0.000%	$0	0.000%	$3,815	$3,815
5: Defense-Wide	$17,000	0.104%	$17,000	0.121%	$206,154	1.256%	$206,154	1.467%	-$189,154	-$189,154
5: Modification of Aircraft	$557,177	3.395%	$464,440	3.304%	$126,964	0.774%	$27,227	0.194%	$430,213	$437,213
5: Other Support	$100,000	0.609%	$0	0.000%	$33,635	0.205%	$0	0.000%	$66,365	$0
5: Other Support Equipment	$0	0.000%	$0	0.000%	$200	0.001%	$200	0.001%	-$200	-$200
5: Permanent Change of Station Travel	$258,165	1.573%	$258,165	1.837%	$241,378	1.471%	$241,378	1.717%	$16,787	$16,787
5: Support Vehicles	$0	0.000%	$0	0.000%	$18,601	0.113%	$5,390	0.038%	-$18,601	-$5,390
5: System Development and Demonstration	$159,127	0.970%	$159,127	1.132%	$204,560	1.246%	$153,918	1.095%	-$45,433	$5,209
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$271,333	1.653%	$221,790	1.578%	$234,076	1.426%	$234,076	1.665%	$37,257	-$12,286
6: Engineer and Other Equipment	$38,811	0.236%	$18,594	0.132%	$263	0.002%	$263	0.002%	$38,548	$18,331
6: Other Military Personnel Costs	$14,000	0.085%	$14,000	0.100%	$231,538	1.411%	$231,538	1.647%	-$217,538	-$217,538
6: RDT&E Management Support	$26,535	0.162%	$26,535	0.189%	$3,904	0.024%	$1,904	0.014%	$22,631	$24,631
6: Spares and Repair Parts	$0	0.000%	$0	0.000%	$500	0.003%	$500	0.004%	-$500	-$500
6: Supply Support Equipment	$14,474	0.088%	$14,474	0.103%	$0	0.000%	$0	0.000%	$14,474	$14,474
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$49,011	0.299%	$49,011	0.349%	$78,075	0.476%	$78,075	0.555%	-$29,064	-$29,064
7: Operational Systems Development	$498,527	3.037%	$422,917	3.009%	$292,431	1.782%	$279,795	1.990%	$206,096	$143,122
7: Personnel and Command Support Equipment	$2,787	0.017%	$2,787	0.020%	$545	0.003%	$545	0.004%	$2,242	$2,242
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
8: Spares and Repair Parts	$0	0.000%	$0	0.000%	$24,000	0.146%	$15,832	0.113%	-$24,000	-$15,832
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Civil Military Programs	$1,988	0.012%	$1,988	0.014%	$5,354	0.033%	$5,354	0.038%	-$3,366	-$3,366
Classified Programs	$21,500	0.131%	$21,500	0.153%	$26,468	0.161%	$8,868	0.063%	-$4,968	$12,632
Defense Acquisition University	$1,688	0.010%	$1,688	0.012%	$0	0.000%	$0	0.000%	$1,688	$1,688
Defense Contract Audit Agency	$6,340	0.039%	$6,340	0.045%	$6,300	0.038%	$6,300	0.045%	$40	$40
Defense Contract Management Agency	$13,255	0.081%	$13,255	0.094%	$0	0.000%	$0	0.000%	$13,255	$13,255
Defense Human Resources Activity	$8,502	0.052%	$8,502	0.060%	$65,231	0.397%	$65,231	0.464%	-$56,729	-$56,729
Defense Information Systems Agency	$35,073	0.214%	$35,073	0.250%	$0	0.000%	$0	0.000%	$35,073	$35,073
Defense Intelligence Agency	$68,597	0.418%	$68,597	0.488%	$2,359	0.014%	$2,359	0.017%	$66,238	$66,238
Defense Legal Services Agency	$332	0.002%	$332	0.002%	$0	0.000%	$0	0.000%	$332	$332
Defense Logistics Agency	$15,095	0.092%	$15,095	0.107%	$7,000	0.043%	$7,000	0.050%	$8,095	$8,095
Defense Media Activity	$2,408	0.015%	$2,408	0.017%	$0	0.000%	$0	0.000%	$2,408	$2,408
Defense Personnel Accounting Agency	$2,280	0.014%	$2,280	0.016%	$0	0.000%	$0	0.000%	$2,280	$2,280
Defense Prisoner of War/Missing Personnel Office	$239	0.001%	$239	0.002%	$1,037	0.006%	$1,037	0.007%	-$798	-$798
Defense Security Cooperation Agency (DSCA)	$7,900	0.048%	$7,900	0.056%	$148,820	0.907%	$148,820	1.059%	-$140,920	-$140,920
Defense Security Service	$6,263	0.038%	$6,263	0.045%	$39,440	0.240%	$39,440	0.281%	-$33,177	-$33,177
Defense Technology Security Agency	$389	0.002%	$389	0.003%	$900	0.005%	$900	0.006%	-$511	-$511
Defense Threat Reduction Agency	$4,702	0.029%	$4,702	0.033%	$0	0.000%	$0	0.000%	$4,702	$4,702
Department of Defense Education Activity	$30,323	0.185%	$30,323	0.216%	$0	0.000%	$0	0.000%	$30,323	$30,323
Missile Defense Agency	$4,140	0.025%	$4,140	0.029%	$0	0.000%	$0	0.000%	$4,140	$4,140
National Defense University	$980	0.006%	$980	0.007%	$0	0.000%	$0	0.000%	$980	$980
National Geospatial Intelligence Agency	$52,176	0.318%	$52,176	0.371%	$0	0.000%	$0	0.000%	$52,176	$52,176
National Security Agency	$115,218	0.702%	$115,218	0.820%	$0	0.000%	$0	0.000%	$115,218	$115,218
Office of Economic Adjustment	$1,089	0.007%	$1,089	0.008%	$15,000	0.091%	$15,000	0.107%	-$13,911	-$13,911
Office of the Secretary of Defense	$31,750	0.193%	$31,750	0.226%	$0	0.000%	$0	0.000%	$31,750	$31,750
The Joint Staff	$5,057	0.031%	$5,057	0.036%	$7,000	0.043%	$7,000	0.050%	-$1,943	-$1,943
U.S. Special Operations Command	$128,648	0.784%	$100,648	0.716%	$0	0.000%	$0	0.000%	$128,648	$100,648
Washington Headquarters Services	$6,694	0.041%	$6,694	0.048%	$0	0.000%	$0	0.000%	$6,694	$6,694
X	$0	0.000%	$0	0.000%	$1,605,051	9.779%	$1,583,387	11.264%	-$1,605,051	-$1,583,387
(Non-DoD)	$1,750	0.011%	$1,750	0.012%	$2,876	0.018%	$2,876	0.020%	-$1,126	-$1,126
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$3,296,686	20.086%	$3,294,168	23.435%	$2,914,940	17.760%	$2,914,940	20.737%	$381,746	$379,228
Total	$16,412,862		$14,056,533		$16,412,862		$14,056,533		$0	$0

Table 116. Reprogramming Actions by Budget Activity for FY 2014

Budget Activity Total Actions and Column Percentages for FY 2014						
Budget Activity	Increases		Decreases		Total	
1: Aircraft	6	1.402%	3	1.014%	9	1.243%
1: Ammunition	2	0.467%	1	0.338%	3	0.414%
1: Ballistic Missiles	0	0.000%	1	0.338%	1	0.138%
1: Basic Research	0	0.000%	2	0.676%	2	0.276%
1: Combat Aircraft	3	0.701%	3	1.014%	6	0.829%
1: Department of the Air Force	1	0.234%	0	0.000%	1	0.138%
1: Department of the Army	1	0.234%	1	0.338%	2	0.276%
1: Drug Interdiction and Counter-drug Support	2	0.467%	4	1.351%	6	0.829%
1: Major Equipment	4	0.935%	2	0.676%	6	0.829%
1: Operating Forces	60	14.019%	15	5.068%	75	10.359%
1: Operation and Maintenance	1	0.234%	11	3.716%	12	1.657%
1: Pay and Allowances of Officer Personnel	7	1.636%	6	2.027%	13	1.796%
1: Procurement of Ammunition, Air Force	1	0.234%	0	0.000%	1	0.138%
1: Reserve Component Training and Support	51	11.916%	15	5.068%	66	9.116%
1: Tactical and Support Vehicles	1	0.234%	3	1.014%	4	0.552%
1: Tracked Combat Vehicles	0	0.000%	1	0.338%	1	0.138%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	1	0.234%	3	1.014%	4	0.552%
2: Applied Research	1	0.234%	2	0.676%	3	0.414%
2: Communications and Electronics Equipment	14	3.271%	10	3.378%	24	3.315%
2: Department of the Navy	0	0.000%	1	0.338%	1	0.138%
2: Drug Demand Reduction Program	2	0.467%	4	1.351%	6	0.829%
2: Mobilization	2	0.467%	0	0.000%	2	0.276%
2: Modification of Aircraft	0	0.000%	3	1.014%	3	0.414%
2: Other Missiles	2	0.467%	5	1.689%	7	0.967%
2: Other Warships	1	0.234%	1	0.338%	2	0.276%
2: Pay and Allowances of Enlisted	7	1.636%	5	1.689%	12	1.657%
2: Procurement of Ammunition, Marine Corps	2	0.467%	0	0.000%	2	0.276%
2: Research, Development, Test, and Evaluation	1	0.234%	1	0.338%	2	0.276%
2: Special Operations Command	7	1.636%	2	0.676%	9	1.243%
2: Vehicular Equipment	1	0.234%	1	0.338%	2	0.276%
2: Weapons and Other Combat Vehicles	0	0.000%	4	1.351%	4	0.552%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	4	0.935%	2	0.676%	6	0.829%
3: Amphibious Ships	2	0.467%	0	0.000%	2	0.276%
3: Department of the Air Force	0	0.000%	1	0.338%	1	0.138%
3: Electronics and Telecommunications Equipment	7	1.636%	6	2.027%	13	1.796%
3: Guided Missiles and Equipment	0	0.000%	1	0.338%	1	0.138%
3: Modification of Missiles	0	0.000%	1	0.338%	1	0.138%
3: Other Support Equipment	5	1.168%	7	2.365%	12	1.657%
3: Procurement	1	0.234%	1	0.338%	2	0.276%
3: Torpedoes and Related Equipment	0	0.000%	1	0.338%	1	0.138%
3: Trainer Aircraft	0	0.000%	1	0.338%	1	0.138%
3: Training and Recruiting	10	2.336%	3	1.014%	13	1.796%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	29	6.776%	14	4.730%	43	5.939%
4: Advanced Component Development & Prototypes	14	3.271%	7	2.365%	21	2.901%
4: Communications and Electronics Equipment	0	0.000%	2	0.676%	2	0.276%
4: Defense-Wide	0	0.000%	1	0.338%	1	0.138%
4: Missile Spares and Repair Parts	1	0.234%	0	0.000%	1	0.138%
4: Ordnance Support Equipment	1	0.234%	0	0.000%	1	0.138%
4: Other Aircraft	0	0.000%	2	0.676%	2	0.276%
4: Other Base Maintenance and Support Equipment	7	1.636%	5	1.689%	12	1.657%
4: Other Weapons	0	0.000%	1	0.338%	1	0.138%
4: Subsistence of Enlisted Personnel	5	1.168%	2	0.676%	7	0.967%
Budget Activity	Increases		Decreases		Total	
5: Civil Engineering Support Equipment	1	0.234%	0	0.000%	1	0.138%
5: Defense-Wide	1	0.234%	1	0.338%	2	0.276%
5: Modification of Aircraft	8	1.869%	6	2.027%	14	1.934%
5: Other Support	1	0.234%	1	0.338%	2	0.276%
5: Other Support Equipment	0	0.000%	1	0.338%	1	0.138%
5: Permanent Change of Station Travel	6	1.402%	5	1.689%	11	1.519%
5: Support Vehicles	0	0.000%	2	0.676%	2	0.276%
5: System Development and Demonstration	7	1.636%	10	3.378%	17	2.348%

Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	4	0.935%	4	1.351%	8	1.105%
6: Engineer and Other Equipment	1	0.234%	1	0.338%	2	0.276%
6: Other Military Personnel Costs	1	0.234%	9	3.041%	10	1.381%
6: RDT&E Management Support	2	0.467%	3	1.014%	5	0.691%
6: Spares and Repair Parts	0	0.000%	1	0.338%	1	0.138%
6: Supply Support Equipment	2	0.467%	0	0.000%	2	0.276%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	2	0.467%	4	1.351%	6	0.829%
7: Operational Systems Development	24	5.607%	14	4.730%	38	5.249%
7: Personnel and Command Support Equipment	3	0.701%	1	0.338%	4	0.552%
Budget Activity	Increases		Decreases		Total	
8: Spares and Repair Parts	0	0.000%	1	0.338%	1	0.138%
Budget Activity	Increases		Decreases		Total	
Civil Military Programs	1	0.234%	2	0.676%	3	0.414%
Classified Programs	3	0.701%	2	0.676%	5	0.691%
Defense Acquisition University	1	0.234%	0	0.000%	1	0.138%
Defense Contract Audit Agency	2	0.467%	1	0.338%	3	0.414%
Defense Contract Management Agency	3	0.701%	0	0.000%	3	0.414%
Defense Human Resources Activity	1	0.234%	2	0.676%	3	0.414%
Defense Information Systems Agency	5	1.168%	0	0.000%	5	0.691%
Defense Intelligence Agency	5	1.168%	2	0.676%	7	0.967%
Defense Legal Services Agency	1	0.234%	0	0.000%	1	0.138%
Defense Logistics Agency	5	1.168%	1	0.338%	6	0.829%
Defense Media Activity	1	0.234%	0	0.000%	1	0.138%
Defense Personnel Accounting Agency	1	0.234%	0	0.000%	1	0.138%
Defense Prisoner of War/Missing Personnel Office	1	0.234%	2	0.676%	3	0.414%
Defense Security Cooperation Agency (DSCA)	1	0.234%	4	1.351%	5	0.691%
Defense Security Service	3	0.701%	1	0.338%	4	0.552%
Defense Technology Security Agency	1	0.234%	1	0.338%	2	0.276%
Defense Threat Reduction Agency	1	0.234%	0	0.000%	1	0.138%
Department of Defense Education Activity	1	0.234%	0	0.000%	1	0.138%
Missile Defense Agency	1	0.234%	0	0.000%	1	0.138%
National Defense University	1	0.234%	0	0.000%	1	0.138%
National Geospatial Intelligence Agency	6	1.402%	0	0.000%	6	0.829%
National Security Agency	6	1.402%	0	0.000%	6	0.829%
Office of Economic Adjustment	1	0.234%	1	0.338%	2	0.276%
Office of the Secretary of Defense	5	1.168%	0	0.000%	5	0.691%
The Joint Staff	2	0.467%	1	0.338%	3	0.414%
U.S. Special Operations Command	7	1.636%	0	0.000%	7	0.967%
Washington Headquarters Services	3	0.701%	0	0.000%	3	0.414%
X	0	0.000%	10	3.378%	10	1.381%
(Non-DoD)	1	0.234%	1	0.338%	2	0.276%
Budget Activity	Increases		Decreases		Total	
(None listed)	28	6.542%	33	11.149%	61	8.425%
Total	428		296		724	

11. FY 2015

Table 117. Reprogramming Amounts by Budget Activity for FY 2015 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2015 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Acquisition Workforce	$476,966	2.702%	$476,966	2.984%	$3,800	0.021%	$3,800	0.024%	$473,166	$473,166
1: Aircraft	$250,000	1.416%	$250,000	1.564%	$63,536	0.356%	$63,536	0.397%	$186,464	$186,464
1: Ammunition	$35,239	0.200%	$35,239	0.220%	$44,361	0.249%	$44,361	0.278%	-$9,122	-$9,122
1: Ballistic Missiles	$0	0.000%	$0	0.000%	$14,063	0.079%	$14,063	0.088%	-$14,063	-$14,063
1: Basic Research	$8,000	0.045%	$8,000	0.050%	$20,741	0.116%	$18,495	0.116%	-$12,741	-$10,495
1: Combat Aircraft	$172,118	0.975%	$150,118	0.939%	$300,118	1.684%	$171,322	1.072%	-$128,000	-$21,204
1: Communications and Electronics Equipment	$0	0.000%	$0	0.000%	$1,000	0.006%	$1,000	0.006%	-$1,000	-$1,000
1: Drug Interdiction and Counter-drug Support	$15,801	0.090%	$15,801	0.099%	$1,102,158	6.183%	$1,102,158	6.895%	-$1,086,357	-$1,086,357
1: Major Equipment	$61,781	0.350%	$61,781	0.386%	$55,352	0.311%	$55,352	0.346%	$6,429	$6,429
1: Operating Forces	$3,681,789	20.859%	$3,619,378	22.643%	$1,495,797	8.392%	$1,440,825	9.014%	$2,185,992	$2,178,553
1: Operation and Maintenance	$1,745,881	9.891%	$1,272,630	7.962%	$910,450	5.108%	$872,650	5.459%	$835,431	$399,980
1: Pay and Allowances of Officer Personnel	$43,872	0.249%	$21,801	0.136%	$380,048	2.132%	$380,048	2.378%	-$336,176	-$358,247
1: Reserve Component Training and Support	$398,017	2.255%	$398,017	2.490%	$30,075	0.169%	$30,075	0.188%	$367,942	$367,942
1: Ships Support Equipment	$448,751	2.542%	$427,300	2.673%	$2,826	0.016%	$2,826	0.018%	$445,925	$424,474
1: Tactical and Support Vehicles	$0	0.000%	$0	0.000%	$6,226	0.035%	$6,226	0.039%	-$6,226	-$6,226
1: Tracked Combat Vehicles	$84,000	0.476%	$84,000	0.525%	$84,000	0.471%	$84,000	0.525%	$0	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$9,500	0.054%	$9,500	0.059%	$54,407	0.305%	$54,407	0.340%	-$44,907	-$44,907
2: Ammunition Production Base Support	$30,002	0.170%	$30,002	0.188%	$0	0.000%	$0	0.000%	$30,002	$30,002
2: Applied Research	$19,780	0.112%	$19,780	0.124%	$2,188	0.012%	$2,188	0.014%	$17,592	$17,592
2: Communications and Electronics Equipment	$310,647	1.760%	$299,734	1.875%	$192,004	1.077%	$176,720	1.106%	$118,643	$123,014
2: Drug Demand Reduction Program	$1,698	0.010%	$1,698	0.011%	$107,289	0.602%	$107,289	0.671%	-$105,591	-$105,591
2: Mobilization	$254,839	1.444%	$254,839	1.594%	$75,872	0.426%	$75,872	0.475%	$178,967	$178,967
2: Modification of Aircraft	$39,801	0.225%	$39,801	0.249%	$91,898	0.516%	$91,898	0.575%	-$52,097	-$52,097
2: Other Missiles	$467,143	2.647%	$467,143	2.922%	$67,026	0.376%	$67,026	0.419%	$400,117	$400,117
2: Other Warships	$220,922	1.252%	$175,922	1.101%	$129,822	0.728%	$129,822	0.812%	$91,100	$46,100
2: Pay and Allowances of Enlisted	$92,409	0.524%	$92,409	0.578%	$480,348	2.695%	$480,348	3.005%	-$387,939	-$387,939
2: Procurement of Ammunition, Marine Corps	$28,911	0.164%	$28,911	0.181%	$3,600	0.020%	$3,600	0.023%	$25,311	$25,311
2: Research, Development, Test, and Evaluation	$49,500	0.280%	$49,500	0.310%	$33,921	0.190%	$33,921	0.212%	$15,579	$15,579
2: Special Operations Command	$55,355	0.314%	$55,355	0.346%	$900	0.005%	$900	0.006%	$54,455	$54,455
2: Vehicular Equipment	$39,436	0.223%	$39,436	0.247%	$19,420	0.109%	$19,420	0.121%	$20,016	$20,016
2: Weapons and Other Combat Vehicles	$10,000	0.057%	$10,000	0.063%	$14,085	0.079%	$14,085	0.088%	-$4,085	-$4,085
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$36,565	0.207%	$33,565	0.210%	$9,765	0.055%	$7,765	0.049%	$26,800	$25,800
3: Aviation Support Equipment	$1,400	0.008%	$1,400	0.009%	$1,378	0.008%	$1,378	0.009%	$22	$22
3: Electronics and Telecommunications Equipment	$108,475	0.615%	$102,878	0.644%	$61,041	0.342%	$50,630	0.317%	$47,434	$52,248
3: Modification of Missiles	$0	0.000%	$0	0.000%	$23,081	0.129%	$15,311	0.096%	-$23,081	-$15,311
3: National Guard Counter-Drug Program	$4,359	0.025%	$4,359	0.027%	$157,858	0.886%	$157,858	0.988%	-$153,499	-$153,499
3: Other Support Equipment	$99,676	0.565%	$99,676	0.624%	$23,564	0.132%	$23,564	0.147%	$76,112	$76,112
3: Procurement	$5,982	0.034%	$5,982	0.037%	$75,782	0.425%	$75,782	0.474%	-$69,800	-$69,800
3: Torpedoes and Related Equipment	$0	0.000%	$0	0.000%	$631	0.004%	$631	0.004%	-$631	-$631
3: Trainer Aircraft	$0	0.000%	$0	0.000%	$25,900	0.145%	$25,900	0.162%	-$25,900	-$25,900
3: Training and Recruiting	$322,446	1.827%	$225,000	1.408%	$31,390	0.176%	$31,390	0.196%	$291,056	$193,610
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$2,089,863	11.840%	$1,948,039	12.187%	$247,269	1.387%	$200,698	1.256%	$1,842,594	$1,747,341
4: Advanced Component Development & Prototypes	$37,474	0.212%	$32,474	0.203%	$103,375	0.580%	$56,617	0.354%	-$65,901	-$24,143
4: Communications and Electronics Equipment	$21,169	0.120%	$13,669	0.086%	$32,548	0.183%	$32,548	0.204%	-$11,379	-$18,879
4: Missile Spares and Repair Parts	$0	0.000%	$0	0.000%	$6,668	0.037%	$6,668	0.042%	-$6,668	-$6,668
4: Ordnance Support Equipment	$25,000	0.142%	$25,000	0.156%	$10,500	0.059%	$10,500	0.066%	$14,500	$14,500
4: Other Aircraft	$48,000	0.272%	$48,000	0.300%	$139,684	0.784%	$139,684	0.874%	-$91,684	-$91,684
4: Other Base Maintenance and Support Equipment	$103,468	0.586%	$101,454	0.635%	$73,769	0.414%	$73,769	0.461%	$29,699	$27,685
4: Other Weapons	$84,534	0.479%	$69,300	0.434%	$2,941	0.016%	$2,941	0.018%	$81,593	$66,359
4: Research and Development	$0	0.000%	$0	0.000%	$5,000	0.028%	$5,000	0.031%	-$5,000	-$5,000
4: Subsistence of Enlisted Personnel	$65,309	0.370%	$29,612	0.185%	$11,000	0.062%	$11,000	0.069%	$54,309	$18,612
4: Support Equipment and Facilities	$141,511	0.802%	$141,511	0.885%	$31,113	0.175%	$8,313	0.052%	$110,398	$133,198

Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Modification of Aircraft	$293,807	1.665%	$225,239	1.409%	$401,601	2.253%	$310,330	1.941%	-$107,794	-$85,091
5: Other Support	$100,000	0.567%	$0	0.000%	$25,909	0.145%	$10,809	0.068%	$74,091	-$10,809
5: Other Support Equipment	$0	0.000%	$0	0.000%	$42,444	0.238%	$42,444	0.266%	-$42,444	-$42,444
5: Permanent Change of Station Travel	$69,000	0.391%	$41,300	0.258%	$0	0.000%	$0	0.000%	$69,000	$41,300
5: Spare and Repair Parts	$0	0.000%	$0	0.000%	$2,006	0.011%	$100	0.001%	-$2,006	-$100
5: Support Vehicles	$0	0.000%	$0	0.000%	$58,190	0.326%	$24,490	0.153%	-$58,190	-$24,490
5: System Development and Demonstration	$202,293	1.146%	$113,656	0.711%	$397,943	2.233%	$81,733	0.511%	-$195,650	$31,923
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$105,338	0.597%	$90,489	0.566%	$37,764	0.212%	$33,604	0.210%	$67,574	$56,885
6: Engineer and Other Equipment	$0	0.000%	$0	0.000%	$21,800	0.122%	$21,800	0.136%	-$21,800	-$21,800
6: Other Military Personnel Costs	$0	0.000%	$0	0.000%	$12,500	0.070%	$12,500	0.078%	-$12,500	-$12,500
6: RDT&E Management Support	$26,708	0.151%	$23,562	0.147%	$4,857	0.027%	$4,857	0.030%	$21,851	$18,705
6: Supply Support Equipment	$10,000	0.057%	$0	0.000%	$0	0.000%	$0	0.000%	$10,000	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$197,470	1.119%	$197,035	1.233%	$113,421	0.636%	$126,842	0.794%	$84,049	$70,193
7: Operational Systems Development	$398,852	2.260%	$253,419	1.585%	$502,018	2.816%	$316,776	1.982%	-$103,166	-$63,357
7: Personnel and Command Support Equipment	$15,887	0.090%	$10,064	0.063%	$6,825	0.038%	$6,825	0.043%	$9,062	$3,239
7: Spares and Repair Parts	$0	0.000%	$0	0.000%	$3,267	0.018%	$3,267	0.020%	-$3,267	-$3,267
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
8: Spares and Repair Parts	$0	#DIV/0!	$0	#DIV/0!	$9,999	2.666%	$9,999	3.958%	-$9,999	-$9,999
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Civil Military Programs	$0	0.000%	$0	0.000%	$8,679	0.049%	$8,679	0.054%	-$8,679	-$8,679
Classified Programs	$284,136	1.610%	$250,136	1.565%	$11,680	0.066%	$9,680	0.061%	$272,456	$240,456
Defense Contract Audit Agency	$8,400	0.048%	$8,400	0.053%	$0	0.000%	$0	0.000%	$8,400	$8,400
Defense Contract Management Agency	$5	0.000%	$5	0.000%	$450	0.003%	$450	0.003%	-$445	-$445
Defense Health Agency	$866	0.005%	$866	0.005%	$866	0.005%	$866	0.005%	$0	$0
Defense Human Resources Activity	$0	0.000%	$0	0.000%	$25,000	0.140%	$25,000	0.156%	-$25,000	-$25,000
Defense Information Systems Agency	$39,248	0.222%	$39,248	0.246%	$300	0.002%	$300	0.002%	$38,948	$38,948
Defense Intelligence Agency	$7,737	0.044%	$7,737	0.048%	$0	0.000%	$0	0.000%	$7,737	$7,737
Defense Level Activities	$2,237	0.013%	$2,237	0.014%	$2,237	0.013%	$2,237	0.014%	$0	$0
Defense Logistics Agency	$6,928	0.039%	$6,928	0.043%	$5,689	0.032%	$5,689	0.036%	$1,239	$1,239
Defense Security Cooperation Agency (DSCA)	$676,992	3.836%	$491,637	3.076%	$295,697	1.659%	$295,697	1.850%	$381,295	$195,940
Defense Security Service	$22,700	0.129%	$22,700	0.142%	$0	0.000%	$0	0.000%	$22,700	$22,700
Defense-Wide	$0	0.000%	$0	0.000%	$1,088,150	6.105%	$1,088,150	6.807%	-$1,088,150	-$1,088,150
Department of Defense Education Activity	$37,893	0.215%	$37,893	0.237%	$44,893	0.252%	$44,893	0.281%	-$7,000	-$7,000
Missile Defense Agency	$0	0.000%	$0	0.000%	$1,350	0.008%	$1,350	0.008%	-$1,350	-$1,350
National Defense University	$830	0.005%	$830	0.005%	$0	0.000%	$0	0.000%	$830	$830
National Geospatial Intelligence Agency	$1,500	0.008%	$1,500	0.009%	$0	0.000%	$0	0.000%	$1,500	$1,500
National Security Agency	$4,123	0.023%	$4,123	0.026%	$0	0.000%	$0	0.000%	$4,123	$4,123
Office of Economic Adjustment	$0	0.000%	$0	0.000%	$10,500	0.059%	$10,500	0.066%	-$10,500	-$10,500
Office of the Secretary of Defense	$16,129	0.091%	$16,129	0.101%	$50,827	0.285%	$50,827	0.318%	-$34,698	-$34,698
The Joint Staff	$0	0.000%	$0	0.000%	$2,000	0.011%	$2,000	0.013%	-$2,000	-$2,000
U.S. Special Operations Command	$443,266	2.511%	$436,266	2.729%	$24,725	0.139%	$24,725	0.155%	$418,541	$411,541
Washington Headquarters Services	$103	0.001%	$103	0.001%	$0	0.000%	$0	0.000%	$103	$103
X	$40,000	0.227%	$40,000	0.250%	$3,829,463	21.484%	$3,226,327	20.184%	-$3,789,463	-$3,186,327
(Non-DoD)	$2,000	0.011%	$2,000	0.013%	$5,800	0.033%	$5,800	0.036%	-$3,800	-$3,800
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$2,388,816	13.534%	$2,384,316	14.916%	$3,914,127	21.959%	$3,689,072	23.079%	-$1,525,311	-$1,304,756
Total	$17,650,653		$15,984,798		$17,824,565		$15,984,798		-$173,912	$0

Table 118. Reprogramming Actions by Budget Activity for FY 2015

Budget Activity Total Actions and Column Percentages for FY 2015						
Budget Activity	Increases		Decreases		Total	
1: Acquisition Workforce	1	0.202%	1	0.250%	2	0.224%
1: Aircraft	1	0.202%	4	1.000%	5	0.559%
1: Ammunition	2	0.405%	4	1.000%	6	0.671%
1: Ballistic Missiles	0	0.000%	2	0.500%	2	0.224%
1: Basic Research	1	0.202%	3	0.750%	4	0.447%
1: Combat Aircraft	3	0.607%	5	1.250%	8	0.895%
1: Communications and Electronics Equipment	0	0.000%	1	0.250%	1	0.112%
1: Drug Interdiction and Counter-drug Support	3	0.607%	8	2.000%	11	1.230%
1: Major Equipment	6	1.215%	3	0.750%	9	1.007%
1: Operating Forces	71	14.372%	31	7.750%	102	11.409%
1: Operation and Maintenance	8	1.619%	10	2.500%	18	2.013%
1: Pay and Allowances of Officer Personnel	10	2.024%	5	1.250%	15	1.678%
1: Reserve Component Training and Support	52	10.526%	9	2.250%	61	6.823%
1: Ships Support Equipment	3	0.607%	1	0.250%	4	0.447%
1: Tactical and Support Vehicles	0	0.000%	2	0.500%	2	0.224%
1: Tracked Combat Vehicles	2	0.405%	2	0.500%	4	0.447%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	1	0.202%	2	0.500%	3	0.336%
2: Ammunition Production Base Support	1	0.202%	0	0.000%	1	0.112%
2: Applied Research	1	0.202%	1	0.250%	2	0.224%
2: Communications and Electronics Equipment	18	3.644%	10	2.500%	28	3.132%
2: Drug Demand Reduction Program	1	0.202%	3	0.750%	4	0.447%
2: Mobilization	5	1.012%	4	1.000%	9	1.007%
2: Modification of Aircraft	2	0.405%	4	1.000%	6	0.671%
2: Other Missiles	4	0.810%	6	1.500%	10	1.119%
2: Other Warships	8	1.619%	7	1.750%	15	1.678%
2: Pay and Allowances of Enlisted	10	2.024%	11	2.750%	21	2.349%
2: Procurement of Ammunition, Marine Corps	5	1.012%	1	0.250%	6	0.671%
2: Research, Development, Test, and Evaluation	2	0.405%	3	0.750%	5	0.559%
2: Special Operations Command	5	1.012%	1	0.250%	6	0.671%
2: Vehicular Equipment	4	0.810%	2	0.500%	6	0.671%
2: Weapons and Other Combat Vehicles	1	0.202%	3	0.750%	4	0.447%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	4	0.810%	3	0.750%	7	0.783%
3: Aviation Support Equipment	1	0.202%	2	0.500%	3	0.336%
3: Electronics and Telecommunications Equipment	10	2.024%	8	2.000%	18	2.013%
3: Modification of Missiles	0	0.000%	4	1.000%	4	0.447%
3: National Guard Counter-Drug Program	1	0.202%	2	0.500%	3	0.336%
3: Other Support Equipment	7	1.417%	6	1.500%	13	1.454%
3: Procurement	1	0.202%	2	0.500%	3	0.336%
3: Torpedoes and Related Equipment	0	0.000%	1	0.250%	1	0.112%
3: Trainer Aircraft	0	0.000%	1	0.250%	1	0.112%
3: Training and Recruiting	20	4.049%	5	1.250%	25	2.796%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	36	7.287%	10	2.500%	46	5.145%
4: Advanced Component Development & Prototypes	6	1.215%	5	1.250%	11	1.230%
4: Communications and Electronics Equipment	2	0.405%	5	1.250%	7	0.783%
4: Missile Spares and Repair Parts	0	0.000%	2	0.500%	2	0.224%
4: Ordnance Support Equipment	2	0.405%	1	0.250%	3	0.336%
4: Other Aircraft	2	0.405%	5	1.250%	7	0.783%
4: Other Base Maintenance and Support Equipment	12	2.429%	6	1.500%	18	2.013%
4: Other Weapons	3	0.607%	1	0.250%	4	0.447%
4: Research and Development	0	0.000%	1	0.250%	1	0.112%
4: Subsistence of Enlisted Personnel	6	1.215%	1	0.250%	7	0.783%
4: Support Equipment and Facilities	1	0.202%	3	0.750%	4	0.447%
Budget Activity	Increases		Decreases		Total	
5: Modification of Aircraft	8	1.619%	14	3.500%	22	2.461%
5: Other Support	1	0.202%	3	0.750%	4	0.447%
5: Other Support Equipment	0	0.000%	3	0.750%	3	0.336%
5: Permanent Change of Station Travel	2	0.405%	0	0.000%	2	0.224%
5: Spare and Repair Parts	0	0.000%	2	0.500%	2	0.224%
5: Support Vehicles	0	0.000%	5	1.250%	5	0.559%
5: System Development and Demonstration	10	2.024%	13	3.250%	23	2.573%

Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	3	0.607%	4	1.000%	7	0.783%
6: Engineer and Other Equipment	0	0.000%	2	0.500%	2	0.224%
6: Other Military Personnel Costs	0	0.000%	1	0.250%	1	0.112%
6: RDT&E Management Support	4	0.810%	3	0.750%	7	0.783%
6: Supply Support Equipment	1	0.202%	0	0.000%	1	0.112%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	5	1.012%	7	1.750%	12	1.342%
7: Operational Systems Development	23	4.656%	20	5.000%	43	4.810%
7: Personnel and Command Support Equipment	2	0.405%	2	0.500%	4	0.447%
7: Spares and Repair Parts	0	0.000%	1	0.250%	1	0.112%
Budget Activity	Increases		Decreases		Total	
8: Spares and Repair Parts	0	0.000%	1	0.250%	1	0.112%
Budget Activity	Increases		Decreases		Total	
Civil Military Programs	0	0.000%	4	1.000%	4	0.447%
Classified Programs	12	2.429%	3	0.750%	15	1.678%
Defense Contract Audit Agency	1	0.202%	0	0.000%	1	0.112%
Defense Contract Management Agency	2	0.405%	1	0.250%	3	0.336%
Defense Health Agency	1	0.202%	2	0.500%	3	0.336%
Defense Human Resources Activity	0	0.000%	1	0.250%	1	0.112%
Defense Information Systems Agency	5	1.012%	1	0.250%	6	0.671%
Defense Intelligence Agency	1	0.202%	0	0.000%	1	0.112%
Defense Level Activities	1	0.202%	1	0.250%	2	0.224%
Defense Logistics Agency	5	1.012%	4	1.000%	9	1.007%
Defense Security Cooperation Agency (DSCA)	7	1.417%	3	0.750%	10	1.119%
Defense Security Service	3	0.607%	0	0.000%	3	0.336%
Defense-Wide	0	0.000%	3	0.750%	3	0.336%
Department of Defense Education Activity	2	0.405%	7	1.750%	9	1.007%
Missile Defense Agency	0	0.000%	1	0.250%	1	0.112%
National Defense University	2	0.405%	0	0.000%	2	0.224%
National Geospatial Intelligence Agency	1	0.202%	0	0.000%	1	0.112%
National Security Agency	2	0.405%	0	0.000%	2	0.224%
Office of Economic Adjustment	0	0.000%	1	0.250%	1	0.112%
Office of the Secretary of Defense	6	1.215%	4	1.000%	10	1.119%
The Joint Staff	0	0.000%	1	0.250%	1	0.112%
U.S. Special Operations Command	7	1.417%	3	0.750%	10	1.119%
Washington Headquarters Services	2	0.405%	0	0.000%	2	0.224%
X	1	0.202%	19	4.750%	20	2.237%
(Non-DoD)	1	0.202%	2	0.500%	3	0.336%
Budget Activity	Increases		Decreases		Total	
(None listed)	28	5.668%	35	8.750%	63	7.047%
Total	494		400		894	

12. FY 2016

Table 119. Reprogramming Amounts by Budget Activity for FY 2016 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2016 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Acquisition Workforce	$400,000	2.232%	$400,000	2.408%	$4,500	0.025%	$4,500	0.027%	$395,500	$395,500
1: Afghan National Army	$65,700	0.367%	$65,700	0.396%	$0	0.000%	$0	0.000%	$65,700	$65,700
1: Aircraft	$141,612	0.790%	$141,612	0.853%	$6,992	0.039%	$6,992	0.042%	$134,620	$134,620
1: Ammunition	$27,137	0.151%	$27,137	0.163%	$15,317	0.085%	$8,784	0.053%	$11,820	$18,353
1: Ballistic Missiles	$6,575	0.037%	$6,575	0.040%	$49,942	0.279%	$48,572	0.292%	-$43,367	-$41,997
1: Combat Aircraft	$0	0.000%	$0	0.000%	$81,077	0.452%	$73,452	0.442%	-$81,077	-$73,452
1: Combat Forces	$0	0.000%	$0	0.000%	$62,626	0.349%	$62,626	0.377%	-$62,626	-$62,626
1: Drug Interdiction and Counter-drug Support	$32,966	0.184%	$32,966	0.198%	$935,075	5.218%	$935,075	5.629%	-$902,109	-$902,109
1: Major Equipment	$113,544	0.634%	$95,860	0.577%	$57,532	0.321%	$57,532	0.346%	$56,012	$38,328
1: Navy Ammunition	$0	0.000%	$0	0.000%	$43,600	0.243%	$0	0.000%	-$43,600	$0
1: Network Attack	$20,000	0.112%	$20,000	0.120%	$0	0.000%	$0	0.000%	$20,000	$20,000
1: Operating Forces	$5,438,604	30.350%	$4,966,453	29.898%	$909,854	5.077%	$902,854	5.435%	$4,528,750	$4,063,599
1: Operation and Maintenance	$281,793	1.573%	$281,793	1.696%	$349,689	1.951%	$348,689	2.099%	-$67,896	-$66,896
1: Pay and Allowances of Officer Personnel	$282,941	1.579%	$229,461	1.381%	$243,596	1.359%	$243,596	1.466%	$39,345	-$14,135
1: Procurement of Ammunition, Air Force	$187,169	1.044%	$177,169	1.067%	$19,300	0.108%	$9,300	0.056%	$167,869	$167,869
1: Reserve Component Training and Support	$294,512	1.644%	$294,512	1.773%	$24,706	0.138%	$24,706	0.149%	$269,806	$269,806
1: Reserve Equipment	$26,871	0.150%	$20,333	0.122%	$30,955	0.173%	$30,955	0.186%	-$4,084	-$10,622
1: Ships Support Equipment	$162,500	0.907%	$162,500	0.978%	$86,201	0.481%	$51,124	0.308%	$76,299	$111,376
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$107,935	0.602%	$107,935	0.650%	$107,440	0.600%	$107,440	0.647%	$495	$495
2: Applied Research	$8,000	0.045%	$8,000	0.048%	$3,700	0.021%	$3,700	0.022%	$4,300	$4,300
2: Chem Agents - RDT&E	$0	0.000%	$0	0.000%	$3,000	0.017%	$0	0.000%	-$3,000	$0
2: Communications and Electronics Equipment	$109,867	0.613%	$109,867	0.661%	$155,813	0.870%	$142,561	0.858%	-$45,946	-$32,694
2: Drug Demand Reduction Program	$6,089	0.034%	$6,089	0.037%	$127,678	0.713%	$127,678	0.769%	-$121,589	-$121,589
2: Ministry of Interior	$164,300	0.917%	$164,300	0.989%	$0	0.000%	$0	0.000%	$164,300	$164,300
2: Mobilization	$280,884	1.567%	$280,884	1.691%	$881,840	4.921%	$881,840	5.309%	-$600,956	-$600,956
2: Modification of Aircraft	$8,625	0.048%	$8,625	0.052%	$48,948	0.273%	$21,948	0.132%	-$40,323	-$13,323
2: National Guard Equipment	$16,622	0.093%	$16,622	0.100%	$0	0.000%	$0	0.000%	$16,622	$16,622
2: Other Missiles	$164,903	0.920%	$164,903	0.993%	$26,484	0.148%	$26,484	0.159%	$138,419	$138,419
2: Other Warships	$11,100	0.062%	$11,100	0.067%	$4,825	0.027%	$4,825	0.029%	$6,275	$6,275
2: Pay and Allowances of Enlisted	$546,684	3.051%	$496,922	2.991%	$343,889	1.919%	$343,889	2.070%	$202,795	$153,033
2: Procurement of Ammunition, Marine Corps	$54,503	0.304%	$54,503	0.328%	$14,968	0.084%	$2,500	0.015%	$39,535	$52,003
2: Research, Development, Test, and Evaluation	$42,005	0.234%	$42,005	0.253%	$42,005	0.234%	$42,005	0.253%	$0	$0
2: Special Operations Command	$89,240	0.498%	$89,240	0.537%	$1,400	0.008%	$1,400	0.008%	$87,840	$87,840
2: Vehicular Equipment	$15,120	0.084%	$14,220	0.086%	$3,044	0.017%	$3,044	0.018%	$12,076	$11,176
2: Weapons and Other Combat Vehicles	$7,000	0.039%	$7,000	0.042%	$16,400	0.092%	$16,400	0.099%	-$9,400	-$9,400
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$83,750	0.467%	$71,600	0.431%	$3,941	0.022%	$3,941	0.024%	$79,809	$67,659
3: Amphibious Ships	$33,236	0.185%	$24,000	0.144%	$1,153	0.006%	$1,153	0.007%	$32,083	$22,847
3: Aviation Support Equipment	$0	0.000%	$0	0.000%	$2,100	0.012%	$2,100	0.013%	-$2,100	-$2,100
3: Electronics and Telecommunications Equipment	$107,405	0.599%	$64,141	0.386%	$60,820	0.339%	$25,047	0.151%	$46,585	$39,094
3: Modification of Missiles	$10,200	0.057%	$10,200	0.061%	$29,375	0.164%	$19,375	0.117%	-$19,175	-$9,175
3: National Guard Counter-Drug Program	$4,142	0.023%	$4,142	0.025%	$217,042	1.211%	$217,042	1.307%	-$212,900	-$212,900
3: Other Support Equipment	$5,300	0.030%	$0	0.000%	$174,911	0.976%	$121,831	0.733%	-$169,611	-$121,831
3: Pay and Allowances of Cadets	$0	0.000%	$0	0.000%	$1,000	0.006%	$1,000	0.006%	-$1,000	-$1,000
3: Pay and Allowances of Midshipmen	$2,842	0.016%	$2,842	0.017%	$0	0.000%	$0	0.000%	$2,842	$2,842
3: Procurement	$0	0.000%	$0	0.000%	$67,274	0.375%	$67,274	0.405%	-$67,274	-$67,274
3: Training and Recruiting	$246,856	1.378%	$246,856	1.486%	$7,312	0.041%	$7,312	0.044%	$239,544	$239,544
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$2,437,555	13.603%	$2,397,442	14.433%	$615,932	3.437%	$597,792	3.599%	$1,821,623	$1,799,650
4: Advanced Component Development & Prototypes	$314,352	1.754%	$162,619	0.979%	$92,217	0.515%	$67,332	0.405%	$222,135	$95,287
4: Communications and Electronics Equipment	$17,500	0.098%	$17,500	0.105%	$67,801	0.378%	$45,298	0.273%	-$50,301	-$27,798
4: Other Aircraft	$66,000	0.368%	$66,000	0.397%	$61,214	0.342%	$61,214	0.369%	$4,786	$4,786
4: Other Base Maintenance and Support Equipment	$57,030	0.318%	$51,030	0.307%	$40,312	0.225%	$33,362	0.201%	$16,718	$17,668
4: Other Weapons	$38,100	0.213%	$33,600	0.202%	$0	0.000%	$0	0.000%	$38,100	$33,600
4: Spares and Repair Parts	$0	0.000%	$0	0.000%	$3,115	0.017%	$3,115	0.019%	-$3,115	-$3,115

4: Subsistence of Enlisted Personnel	$23,671	0.132%	$23,671	0.143%	$69,020	0.385%	$69,020	0.416%	-$45,349	-$45,349
4: Support Equipment and Facilities	$41,300	0.230%	$26,300	0.158%	$22,300	0.124%	$22,300	0.134%	$19,000	$4,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Auxiliaries, Craft and Prior Year Program Costs	$0	0.000%	$0	0.000%	$6,203	0.035%	$5,122	0.031%	-$6,203	-$5,122
5: Modification of Aircraft	$159,840	0.892%	$138,820	0.836%	$332,091	1.853%	$272,979	1.643%	-$172,251	-$134,159
5: Other Support	$90,000	0.502%	$90,000	0.542%	$1,460	0.008%	$1,460	0.009%	$88,540	$88,540
5: Permanent Change of Station Travel	$0	0.000%	$0	0.000%	$142,526	0.795%	$90,370	0.544%	-$142,526	-$90,370
5: Spare and Repair Parts	$1,236	0.007%	$1,236	0.007%	$31,447	0.175%	$0	0.000%	-$30,211	$1,236
5: System Development and Demonstration	$176,012	0.982%	$125,178	0.754%	$233,228	1.302%	$45,641	0.275%	-$57,216	$79,537
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$27,644	0.154%	$27,644	0.166%	$154,161	0.860%	$54,161	0.326%	-$126,517	-$26,517
6: Engineer and Other Equipment	$10,701	0.060%	$9,598	0.058%	$7,300	0.041%	$7,300	0.044%	$3,401	$2,298
6: Other Military Personnel Costs	$0	0.000%	$0	0.000%	$129,629	0.723%	$129,629	0.780%	-$129,629	-$129,629
6: RDT&E Management Support	$104,000	0.580%	$100,000	0.602%	$144,129	0.804%	$135,984	0.819%	-$40,129	-$35,984
6: Spares and Repair Parts	$0	0.000%	$0	0.000%	$1,506	0.008%	$1,302	0.008%	-$1,506	-$1,302
6: Supply Support Equipment	$0	0.000%	$0	0.000%	$3,887	0.022%	$3,887	0.023%	-$3,887	-$3,887
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$193,405	1.079%	$178,105	1.072%	$73,443	0.410%	$70,143	0.422%	$119,962	$107,962
7: Operational Systems Development	$351,771	1.963%	$263,272	1.585%	$361,004	2.015%	$295,446	1.779%	-$9,233	-$32,174
7: Personnel and Command Support Equipment	$67,584	0.377%	$67,584	0.407%	$0	0.000%	$0	0.000%	$67,584	$67,584
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
8: Spares and Repair Parts	$0	0.000%	$0	0.000%	$41,332	0.231%	$41,332	0.249%	-$41,332	-$41,332
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Civil Military Programs	$0	0.000%	$0	0.000%	$9,974	0.056%	$9,974	0.060%	-$9,974	-$9,974
Classified Programs	$78,770	0.440%	$78,770	0.474%	$2,408	0.013%	$2,408	0.014%	$76,362	$76,362
Defense Contract Audit Agency	$20,000	0.112%	$20,000	0.120%	$0	0.000%	$0	0.000%	$20,000	$20,000
Defense Contract Management Agency	$6	0.000%	$6	0.000%	$0	0.000%	$0	0.000%	$6	$6
Defense Human Resources Activity	$14,058	0.078%	$14,058	0.085%	$23,200	0.129%	$23,200	0.140%	-$9,142	-$9,142
Defense Information Systems Agency	$27,288	0.152%	$5,636	0.034%	$0	0.000%	$0	0.000%	$27,288	$5,636
Defense Level Activities	$2,237	0.012%	$2,237	0.013%	$0	0.000%	$0	0.000%	$2,237	$2,237
Defense Logistics Agency	$7,442	0.042%	$7,442	0.045%	$200	0.001%	$200	0.001%	$7,242	$7,242
Defense Prisoner of War/Missing Personnel Office	$21,951	0.122%	$21,951	0.132%	$0	0.000%	$0	0.000%	$21,951	$21,951
Defense Security Cooperation Agency (DSCA)	$1,268,010	7.076%	$1,101,940	6.634%	$802,443	4.478%	$767,372	4.620%	$465,567	$334,568
Defense Security Service	$24,074	0.134%	$74	0.000%	$0	0.000%	$0	0.000%	$24,074	$74
Department of Defense Education Activity	$24,657	0.138%	$24,657	0.148%	$16,613	0.093%	$16,613	0.100%	$8,044	$8,044
Energy Conservation Investment Program (ECIP) - Navy	$431	0.002%	$431	0.003%	$431	0.002%	$431	0.003%	$0	$0
National Defense University	$664	0.004%	$664	0.004%	$0	0.000%	$0	0.000%	$664	$664
Office of the Secretary of Defense	$26,068	0.145%	$24,068	0.145%	$16,507	0.092%	$16,507	0.099%	$9,561	$7,561
The Joint Staff	$61	0.000%	$61	0.000%	$439	0.002%	$439	0.003%	-$378	-$378
U.S. Special Operations Command	$160,866	0.898%	$144,726	0.871%	$5,653	0.032%	$5,653	0.034%	$155,213	$139,073
Washington Headquarters Services	$107	0.001%	$107	0.001%	$0	0.000%	$0	0.000%	$107	$107
X	$21,000	0.117%	$21,000	0.126%	$4,811,987	26.853%	$4,552,685	27.407%	-$4,790,987	-$4,531,685
(Non-DoD)	$0	0.000%	$0	0.000%	$0	0.000%	$0	0.000%	$0	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$2,435,724	13.592%	$2,435,724	14.663%	$4,327,211	24.148%	$4,161,001	25.049%	-$1,891,487	-$1,725,277
Total	$17,919,647		$16,611,218		$17,919,647		$16,611,218		$0	$0

Table 120. Reprogramming Actions by Budget Activity for FY 2016

Budget Activity Total Actions and Column Percentages for FY 2016						
Budget Activity	Increases		Decreases		Total	
1: Acquisition Workforce	1	0.202%	1	0.268%	2	0.230%
1: Afghan National Army	1	0.202%	0	0.000%	1	0.115%
1: Aircraft	4	0.806%	1	0.268%	5	0.575%
1: Ammunition	1	0.202%	3	0.804%	4	0.460%
1: Ballistic Missiles	1	0.202%	4	1.072%	5	0.575%
1: Combat Aircraft	0	0.000%	3	0.804%	3	0.345%
1: Combat Forces	0	0.000%	4	1.072%	4	0.460%
1: Drug Interdiction and Counter-drug Support	2	0.403%	7	1.877%	9	1.036%
1: Major Equipment	13	2.621%	2	0.536%	15	1.726%
1: Navy Ammunition	0	0.000%	1	0.268%	1	0.115%
1: Network Attack	1	0.202%	0	0.000%	1	0.115%
1: Operating Forces	71	14.315%	16	4.290%	87	10.012%
1: Operation and Maintenance	6	1.210%	7	1.877%	13	1.496%
1: Pay and Allowances of Officer Personnel	20	4.032%	4	1.072%	24	2.762%
1: Procurement of Ammunition, Air Force	3	0.605%	2	0.536%	5	0.575%
1: Reserve Component Training and Support	46	9.274%	5	1.340%	51	5.869%
1: Reserve Equipment	2	0.403%	1	0.268%	3	0.345%
1: Ships Support Equipment	3	0.605%	5	1.340%	8	0.921%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	1	0.202%	3	0.804%	4	0.460%
2: Applied Research	2	0.403%	1	0.268%	3	0.345%
2: Chem Agents - RDT&E	0	0.000%	1	0.268%	1	0.115%
2: Communications and Electronics Equipment	10	2.016%	12	3.217%	22	2.532%
2: Drug Demand Reduction Program	1	0.202%	3	0.804%	4	0.460%
2: Ministry of Interior	1	0.202%	0	0.000%	1	0.115%
2: Mobilization	2	0.403%	4	1.072%	6	0.690%
2: Modification of Aircraft	1	0.202%	5	1.340%	6	0.690%
2: National Guard Equipment	1	0.202%	0	0.000%	1	0.115%
2: Other Missiles	7	1.411%	4	1.072%	11	1.266%
2: Other Warships	1	0.202%	2	0.536%	3	0.345%
2: Pay and Allowances of Enlisted	18	3.629%	6	1.609%	24	2.762%
2: Procurement of Ammunition, Marine Corps	4	0.806%	2	0.536%	6	0.690%
2: Research, Development, Test, and Evaluation	1	0.202%	1	0.268%	2	0.230%
2: Special Operations Command	6	1.210%	1	0.268%	7	0.806%
2: Vehicular Equipment	2	0.403%	1	0.268%	3	0.345%
2: Weapons and Other Combat Vehicles	1	0.202%	3	0.804%	4	0.460%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	5	1.008%	2	0.536%	7	0.806%
3: Amphibious Ships	1	0.202%	1	0.268%	2	0.230%
3: Aviation Support Equipment	0	0.000%	1	0.268%	1	0.115%
3: Electronics and Telecommunications Equipment	11	2.218%	5	1.340%	16	1.841%
3: Modification of Missiles	1	0.202%	3	0.804%	4	0.460%
3: National Guard Counter-Drug Program	1	0.202%	4	1.072%	5	0.575%
3: Other Support Equipment	1	0.202%	7	1.877%	8	0.921%
3: Pay and Allowances of Cadets	0	0.000%	1	0.268%	1	0.115%
3: Pay and Allowances of Midshipmen	1	0.202%	0	0.000%	1	0.115%
3: Procurement	0	0.000%	1	0.268%	1	0.115%
3: Training and Recruiting	13	2.621%	4	1.072%	17	1.956%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	38	7.661%	16	4.290%	54	6.214%
4: Advanced Component Development & Prototypes	15	3.024%	9	2.413%	24	2.762%
4: Communications and Electronics Equipment	2	0.403%	2	0.536%	4	0.460%
4: Other Aircraft	2	0.403%	5	1.340%	7	0.806%
4: Other Base Maintenance and Support Equipment	5	1.008%	6	1.609%	11	1.266%
4: Other Weapons	2	0.403%	0	0.000%	2	0.230%
4: Spares and Repair Parts	0	0.000%	1	0.268%	1	0.115%
4: Subsistence of Enlisted Personnel	7	1.411%	6	1.609%	13	1.496%
4: Support Equipment and Facilities	1	0.202%	1	0.268%	2	0.230%
Budget Activity	Increases		Decreases		Total	
5: Auxiliaries, Craft and Prior Year Program Costs	0	0.000%	3	0.804%	3	0.345%
5: Modification of Aircraft	5	1.008%	11	2.949%	16	1.841%
5: Other Support	2	0.403%	1	0.268%	3	0.345%
5: Permanent Change of Station Travel	0	0.000%	6	1.609%	6	0.690%
5: Spare and Repair Parts	1	0.202%	1	0.268%	2	0.230%

5: System Development and Demonstration	11	2.218%	13	3.485%	24	2.762%
Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	2	0.403%	6	1.609%	8	0.921%
6: Engineer and Other Equipment	1	0.202%	1	0.268%	2	0.230%
6: Other Military Personnel Costs	0	0.000%	7	1.877%	7	0.806%
6: RDT&E Management Support	2	0.403%	7	1.877%	9	1.036%
6: Spares and Repair Parts	0	0.000%	1	0.268%	1	0.115%
6: Supply Support Equipment	0	0.000%	1	0.268%	1	0.115%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	8	1.613%	6	1.609%	14	1.611%
7: Operational Systems Development	24	4.839%	16	4.290%	40	4.603%
7: Personnel and Command Support Equipment	3	0.605%	0	0.000%	3	0.345%
Budget Activity	Increases		Decreases		Total	
8: Spares and Repair Parts	0	0.000%	3	0.804%	3	0.345%
Budget Activity	Increases		Decreases		Total	
Civil Military Programs	0	0.000%	5	1.340%	5	0.575%
Classified Programs	5	1.008%	2	0.536%	7	0.806%
Defense Contract Audit Agency	1	0.202%	0	0.000%	1	0.115%
Defense Contract Management Agency	2	0.403%	0	0.000%	2	0.230%
Defense Human Resources Activity	1	0.202%	1	0.268%	2	0.230%
Defense Information Systems Agency	5	1.008%	0	0.000%	5	0.575%
Defense Level Activities	1	0.202%	0	0.000%	1	0.115%
Defense Logistics Agency	5	1.008%	1	0.268%	6	0.690%
Defense Prisoner of War/Missing Personnel Office	2	0.403%	0	0.000%	2	0.230%
Defense Security Cooperation Agency (DSCA)	10	2.016%	8	2.145%	18	2.071%
Defense Security Service	3	0.605%	0	0.000%	3	0.345%
Department of Defense Education Activity	6	1.210%	6	1.609%	12	1.381%
Energy Conservation Investment Program (ECIP) - Navy	2	0.403%	2	0.536%	4	0.460%
National Defense University	3	0.605%	0	0.000%	3	0.345%
Office of the Secretary of Defense	6	1.210%	2	0.536%	8	0.921%
The Joint Staff	1	0.202%	2	0.536%	3	0.345%
U.S. Special Operations Command	7	1.411%	1	0.268%	8	0.921%
Washington Headquarters Services	2	0.403%	0	0.000%	2	0.230%
X	1	0.202%	22	5.898%	23	2.647%
(Non-DoD)	0	0.000%	0	0.000%	0	0.000%
Budget Activity	Increases		Decreases		Total	
(None listed)	34	6.855%	48	12.869%	82	9.436%
Total	496		373		869	

13. FY 2017

Table 121. Reprogramming Amounts by Budget Activity for FY 2017 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2017 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Acquisition Workforce	$600,000	4.278%	$600,000	4.627%	$400	0.003%	$400	0.003%	$599,600	$599,600
1: Aircraft	$73,200	0.522%	$73,200	0.565%	$33,642	0.240%	$0	0.000%	$39,558	$73,200
1: Ammunition	$280,526	2.000%	$280,526	2.163%	$71,743	0.512%	$65,443	0.505%	$208,783	$215,083
1: Basic Research	$0	0.000%	$0	0.000%	$2,373	0.017%	$2,373	0.018%	-$2,373	-$2,373
1: Combat Aircraft	$0	0.000%	$0	0.000%	$16,950	0.121%	$0	0.000%	-$16,950	$0
1: Drug Interdiction and Counter-drug Support	$21,380	0.152%	$21,380	0.165%	$875,546	6.242%	$875,546	6.752%	-$854,166	-$854,166
1: Equipment	$1,000	0.007%	$1,000	0.008%	$2,700	0.019%	$2,700	0.021%	-$1,700	-$1,700
1: Fleet Ballistic Missile Ships	$773,138	5.512%	$773,138	5.962%	$773,138	5.512%	$773,138	5.962%	$0	$0
1: Major Equipment	$127,868	0.912%	$115,668	0.892%	$56,000	0.399%	$53,500	0.413%	$71,868	$62,168
1: Operating Forces	$1,415,600	10.093%	$1,164,235	8.979%	$1,031,836	7.357%	$995,976	7.681%	$383,764	$168,259
1: Operation and Maintenance	$232,149	1.655%	$232,149	1.790%	$559,678	3.990%	$471,678	3.638%	-$327,529	-$239,529
1: Pay and Allowances of Officer Personnel	$89,031	0.635%	$89,031	0.687%	$64,103	0.457%	$64,103	0.494%	$24,928	$24,928
1: Rapid Acquisition and Threat Response	$28,592	0.204%	$0	0.000%	$0	0.000%	$0	0.000%	$28,592	$0
1: Reserve Component Training and Support	$302,187	2.155%	$294,687	2.273%	$15,851	0.113%	$15,851	0.122%	$286,336	$278,836
1: Ships Support Equipment	$94,700	0.675%	$91,400	0.705%	$25,950	0.185%	$25,950	0.200%	$68,750	$65,450
1: Space Procurement	$0	0.000%	$0	0.000%	$85,708	0.611%	$83,346	0.643%	-$85,708	-$83,346
1: Tactical and Support Vehicles	$23,116	0.165%	$23,116	0.178%	$60,392	0.431%	$4,792	0.037%	-$37,276	$18,324
1: Tracked Combat Vehicles	$166,700	1.189%	$146,329	1.128%	$0	0.000%	$0	0.000%	$166,700	$146,329
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$49,000	0.349%	$49,000	0.378%	$172,144	1.227%	$153,344	1.183%	-$123,144	-$104,344
2: Applied Research	$2,373	0.017%	$2,373	0.018%	$0	0.000%	$0	0.000%	$2,373	$2,373
2: Communications and Electronics Equipment	$212,050	1.512%	$212,050	1.635%	$376,359	2.683%	$314,041	2.422%	-$164,309	-$101,991
2: Defeat the Device	$2,000	0.014%	$0	0.000%	$0	0.000%	$0	0.000%	$2,000	$0
2: Drug Demand Reduction Program	$2	0.000%	$2	0.000%	$118,715	0.846%	$118,715	0.916%	-$118,713	-$118,713
2: Mobilization	$0	0.000%	$0	0.000%	$615,834	4.391%	$615,834	4.749%	-$615,834	-$615,834
2: Modification of Aircraft	$42,900	0.306%	$42,900	0.331%	$21,777	0.155%	$21,777	0.168%	$21,123	$21,123
2: Operations, Maintenance, and Lease	$236,310	1.685%	$236,310	1.822%	$0	0.000%	$0	0.000%	$236,310	$236,310
2: Other Missiles	$340,393	2.427%	$340,393	2.625%	$182,112	1.298%	$162,793	1.255%	$158,281	$177,600
2: Other Warships	$105,840	0.755%	$57,000	0.440%	$57,000	0.406%	$57,000	0.440%	$48,840	$0
2: Pay and Allowances of Enlisted	$59,107	0.421%	$22,407	0.173%	$464,313	3.310%	$451,321	3.481%	-$405,206	-$428,914
2: Procurement of Ammunition, Marine Corps	$102,594	0.731%	$52,594	0.406%	$0	0.000%	$0	0.000%	$102,594	$52,594
2: Research, Development, Test, and Evaluation	$1,462	0.010%	$1,462	0.011%	$0	0.000%	$0	0.000%	$1,462	$1,462
2: Special Operations Command	$107,120	0.764%	$97,820	0.754%	$620	0.004%	$620	0.005%	$106,500	$97,200
2: Vehicular Equipment	$2,083	0.015%	$2,083	0.016%	$42,061	0.300%	$22,835	0.176%	-$39,978	-$20,752
2: Weapons and Other Combat Vehicles	$0	0.000%	$0	0.000%	$9,564	0.068%	$9,564	0.074%	-$9,564	-$9,564
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$65,384	0.466%	$15,384	0.119%	$0	0.000%	$0	0.000%	$65,384	$15,384
3: Electronics and Telecommunications Equipment	$190,097	1.355%	$175,366	1.352%	$41,136	0.293%	$41,136	0.317%	$148,961	$134,230
3: Modification of Missiles	$0	0.000%	$0	0.000%	$22,067	0.157%	$167	0.001%	-$22,067	-$167
3: National Guard Counter-Drug Program	$8,478	0.060%	$8,478	0.065%	$249,732	1.781%	$249,732	1.926%	-$241,254	-$241,254
3: Other Support Equipment	$14,867	0.106%	$14,867	0.115%	$19,366	0.138%	$19,366	0.149%	-$4,499	-$4,499
3: Training and Recruiting	$14,602	0.104%	$14,602	0.113%	$600	0.004%	$600	0.005%	$14,002	$14,002
3: Trainer Aircraft	$0	0.000%	$0	0.000%	$5,318	0.038%	$0	0.000%	-$5,318	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$2,038,459	14.534%	$1,998,724	15.414%	$588,565	4.196%	$516,315	3.982%	$1,449,894	$1,482,409
4: Advanced Component Development & Prototypes	$557,783	3.977%	$403,688	3.113%	$17,115	0.122%	$17,115	0.132%	$540,668	$386,573
4: Communications and Electronics Equipment	$22,489	0.160%	$22,489	0.173%	$16,489	0.118%	$16,489	0.127%	$6,000	$6,000
4: Missile Spares and Repair Parts	$36,854	0.263%	$0	0.000%	$692	0.005%	$692	0.005%	$36,162	-$692
4: Other Aircraft	$30,115	0.215%	$13,435	0.104%	$210,893	1.504%	$210,791	1.626%	-$180,778	-$197,356
4: Other Base Maintenance and Support Equipment	$215,146	1.534%	$214,784	1.656%	$40,860	0.291%	$40,860	0.315%	$174,286	$173,924
4: Other Weapons	$4,000	0.029%	$4,000	0.031%	$0	0.000%	$0	0.000%	$4,000	$4,000
4: Subsistence of Enlisted Personnel	$5,151	0.037%	$5,151	0.040%	$52,700	0.376%	$52,700	0.406%	-$47,549	-$47,549
4: Support Equipment and Facilities	$3,000	0.021%	$3,000	0.023%	$480	0.003%	$480	0.004%	$2,520	$2,520
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Civil Engineering Support Equipment	$305	0.002%	$305	0.002%	$0	0.000%	$0	0.000%	$305	$305
5: Modification of Aircraft	$132,380	0.944%	$119,630	0.923%	$227,824	1.624%	$203,883	1.572%	-$95,444	-$84,253

5: Other Support	$68,346	0.487%	$68,346	0.527%	$68,346	0.487%	$68,346	0.527%	$0	$0
5: Permanent Change of Station Travel	$257,513	1.836%	$247,700	1.910%	$104,000	0.741%	$104,000	0.802%	$153,513	$143,700
5: Ready Reserve Force	$274,524	1.957%	$274,524	2.117%	$0	0.000%	$0	0.000%	$274,524	$274,524
5: Spare and Repair Parts	$12,000	0.086%	$12,000	0.093%	$0	0.000%	$0	0.000%	$12,000	$12,000
5: System Development and Demonstration	$419,726	2.993%	$295,836	2.282%	$210,429	1.500%	$119,648	0.923%	$209,297	$176,188
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$0	0.000%	$0	0.000%	$34,658	0.247%	$9,991	0.077%	-$34,658	-$9,991
6: Other Military Personnel Costs	$0	0.000%	$0	0.000%	$84,000	0.599%	$84,000	0.648%	-$84,000	-$84,000
6: RDT&E Management Support	$109,613	0.782%	$45,213	0.349%	$7,836	0.056%	$7,836	0.060%	$101,777	$37,377
6: Supply Support Equipment	$0	0.000%	$0	0.000%	$1,000	0.007%	$0	0.000%	-$1,000	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$30,000	0.214%	$30,000	0.231%	$2,878	0.021%	$2,878	0.022%	$27,122	$27,122
7: Operational Systems Development	$523,919	3.735%	$458,319	3.535%	$225,785	1.610%	$123,785	0.955%	$298,134	$334,534
7: Personnel and Command Support Equipment	$9,900	0.071%	$9,900	0.076%	$1,371	0.010%	$1,371	0.011%	$8,529	$8,529
7: Spares and Repair Parts	$9,200	0.066%	$9,200	0.071%	$0	0.000%	$0	0.000%	$9,200	$9,200
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Civil Military Programs	$0	0.000%	$0	0.000%	$10,068	0.072%	$10,068	0.078%	-$10,068	-$10,068
Classified Programs	$51,895	0.370%	$51,895	0.400%	$9,387	0.067%	$9,387	0.072%	$42,508	$42,508
Defense Contract Audit Agency	$0	0.000%	$0	0.000%	$4,845	0.035%	$4,845	0.037%	-$4,845	-$4,845
Defense Contract Management Agency	$6	0.000%	$6	0.000%	$0	0.000%	$0	0.000%	$6	$6
Defense Health Agency	$100	0.001%	$100	0.001%	$100	0.001%	$100	0.001%	$0	$0
Defense Human Resources Activity	$0	0.000%	$0	0.000%	$25,000	0.178%	$25,000	0.193%	-$25,000	-$25,000
Defense Information Systems Agency	$6,743	0.048%	$6,743	0.052%	$0	0.000%	$0	0.000%	$6,743	$6,743
Defense Level Activities	$2,207	0.016%	$2,207	0.017%	$0	0.000%	$0	0.000%	$2,207	$2,207
Defense Logistics Agency	$7,244	0.052%	$7,244	0.056%	$45	0.000%	$45	0.000%	$7,199	$7,199
Defense Security Cooperation Agency (DSCA)	$90,540	0.646%	$90,540	0.698%	$434,144	3.095%	$434,144	3.348%	-$343,604	-$343,604
Defense Security Service	$83	0.001%	$83	0.001%	$0	0.000%	$0	0.000%	$83	$83
Defense Threat Reduction Agency	$125	0.001%	$125	0.001%	$0	0.000%	$0	0.000%	$125	$125
Department of Defense Education Activity	$20,000	0.143%	$20,000	0.154%	$0	0.000%	$0	0.000%	$20,000	$20,000
Misc Receipts	$475,000	3.387%	$475,000	3.663%	$0	0.000%	$0	0.000%	$475,000	$475,000
National Defense University	$600	0.004%	$600	0.005%	$0	0.000%	$0	0.000%	$600	$600
Office of the Secretary of Defense	$9,023	0.064%	$9,023	0.070%	$0	0.000%	$0	0.000%	$9,023	$9,023
U.S. Special Operations Command	$255,402	1.821%	$255,402	1.970%	$6,100	0.043%	$0	0.000%	$249,302	$255,402
Washington Headquarters Services	$111	0.001%	$111	0.001%	$0	0.000%	$0	0.000%	$111	$111
X	$250,000	1.782%	$250,000	1.928%	$1,919,041	13.682%	$1,919,041	14.800%	-$1,669,041	-$1,669,041
(Non-DoD)	$250,000	1.782%	$250,000	1.928%	$0	0.000%	$0	0.000%	$250,000	$250,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$2,060,455	14.690%	$2,060,455	15.890%	$3,646,427	25.998%	$3,309,277	25.521%	-$1,585,972	-$1,248,822
Total	$14,025,806		$12,966,728		$14,025,806		$12,966,728		$0	$0

Table 122. Reprogramming Actions by Budget Activity for FY 2017

Budget Activity Total Actions and Column Percentages for FY 2017						
Budget Activity	Increases		Decreases		Total	
1: Acquisition Workforce	2	0.475%	1	0.398%	3	0.446%
1: Aircraft	1	0.238%	1	0.398%	2	0.298%
1: Ammunition	8	1.900%	5	1.992%	13	1.935%
1: Basic Research	0	0.000%	1	0.398%	1	0.149%
1: Combat Aircraft	0	0.000%	1	0.398%	1	0.149%
1: Drug Interdiction and Counter-drug Support	2	0.475%	6	2.390%	8	1.190%
1: Equipment	1	0.238%	1	0.398%	2	0.298%
1: Fleet Ballistic Missile Ships	1	0.238%	1	0.398%	2	0.298%
1: Major Equipment	7	1.663%	3	1.195%	10	1.488%
1: Operating Forces	63	14.964%	7	2.789%	70	10.417%
1: Operation and Maintenance	7	1.663%	8	3.187%	15	2.232%
1: Pay and Allowances of Officer Personnel	4	0.950%	4	1.594%	8	1.190%
1: Rapid Acquisition and Threat Response	1	0.238%	0	0.000%	1	0.149%
1: Reserve Component Training and Support	42	9.976%	4	1.594%	46	6.845%
1: Ships Support Equipment	4	0.950%	1	0.398%	5	0.744%
1: Space Procurement	0	0.000%	2	0.797%	2	0.298%
1: Tactical and Support Vehicles	2	0.475%	3	1.195%	5	0.744%
1: Tracked Combat Vehicles	2	0.475%	0	0.000%	2	0.298%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	1	0.238%	4	1.594%	5	0.744%
2: Applied Research	1	0.238%	0	0.000%	1	0.149%
2: Communications and Electronics Equipment	16	3.800%	8	3.187%	24	3.571%
2: Defeat the Device	1	0.238%	0	0.000%	1	0.149%
2: Drug Demand Reduction Program	1	0.238%	3	1.195%	4	0.595%
2: Mobilization	0	0.000%	3	1.195%	3	0.446%
2: Modification of Aircraft	1	0.238%	1	0.398%	2	0.298%
2: Operations, Maintenance, and Lease	1	0.238%	0	0.000%	1	0.149%
2: Other Missiles	7	1.663%	4	1.594%	11	1.637%
2: Other Warships	3	0.713%	1	0.398%	4	0.595%
2: Pay and Allowances of Enlisted	6	1.425%	6	2.390%	12	1.786%
2: Procurement of Ammunition, Marine Corps	5	1.188%	0	0.000%	5	0.744%
2: Research, Development, Test, and Evaluation	1	0.238%	0	0.000%	1	0.149%
2: Special Operations Command	6	1.425%	1	0.398%	7	1.042%
2: Vehicular Equipment	1	0.238%	4	1.594%	5	0.744%
2: Weapons and Other Combat Vehicles	0	0.000%	2	0.797%	2	0.298%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	3	0.713%	0	0.000%	3	0.446%
3: Electronics and Telecommunications Equipment	12	2.850%	6	2.390%	18	2.679%
3: Modification of Missiles	0	0.000%	2	0.797%	2	0.298%
3: National Guard Counter-Drug Program	1	0.238%	3	1.195%	4	0.595%
3: Other Support Equipment	3	0.713%	2	0.797%	5	0.744%
3: Training and Recruiting	9	2.138%	1	0.398%	10	1.488%
3: Trainer Aircraft	0	0.000%	1	0.398%	1	0.149%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	35	8.314%	9	3.586%	44	6.548%
4: Advanced Component Development & Prototypes	11	2.613%	2	0.797%	13	1.935%
4: Communications and Electronics Equipment	1	0.238%	1	0.398%	2	0.298%
4: Missile Spares and Repair Parts	1	0.238%	1	0.398%	2	0.298%
4: Other Aircraft	2	0.475%	4	1.594%	6	0.893%
4: Other Base Maintenance and Support Equipment	5	1.188%	5	1.992%	10	1.488%
4: Other Weapons	1	0.238%	0	0.000%	1	0.149%
4: Subsistence of Enlisted Personnel	5	1.188%	2	0.797%	7	1.042%
4: Support Equipment and Facilities	1	0.238%	1	0.398%	2	0.298%
Budget Activity	Increases		Decreases		Total	
5: Civil Engineering Support Equipment	1	0.238%	0	0.000%	1	0.149%
5: Modification of Aircraft	6	1.425%	13	5.179%	19	2.827%
5: Other Support	1	0.238%	1	0.398%	2	0.298%
5: Permanent Change of Station Travel	1	0.238%	2	0.797%	3	0.446%
5: Ready Reserve Force	1	0.238%	0	0.000%	1	0.149%
5: Spare and Repair Parts	1	0.238%	0	0.000%	1	0.149%
5: System Development and Demonstration	11	2.613%	11	4.382%	22	3.274%
Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	0	0.000%	6	2.390%	6	0.893%

6: Other Military Personnel Costs	0	0.000%	5	1.992%	5	0.744%
6: RDT&E Management Support	2	0.475%	1	0.398%	3	0.446%
6: Supply Support Equipment	0	0.000%	1	0.398%	1	0.149%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	1	0.238%	1	0.398%	2	0.298%
7: Operational Systems Development	15	3.563%	9	3.586%	24	3.571%
7: Personnel and Command Support Equipment	1	0.238%	1	0.398%	2	0.298%
7: Spares and Repair Parts	1	0.238%	0	0.000%	1	0.149%
Budget Activity	Increases		Decreases		Total	
Civil Military Programs	0	0.000%	3	1.195%	3	0.446%
Classified Programs	5	1.188%	2	0.797%	7	1.042%
Defense Contract Audit Agency	0	0.000%	1	0.398%	1	0.149%
Defense Contract Management Agency	3	0.713%	0	0.000%	3	0.446%
Defense Health Agency	1	0.238%	1	0.398%	2	0.298%
Defense Human Resources Activity	0	0.000%	1	0.398%	1	0.149%
Defense Information Systems Agency	5	1.188%	0	0.000%	5	0.744%
Defense Level Activities	1	0.238%	0	0.000%	1	0.149%
Defense Logistics Agency	8	1.900%	2	0.797%	10	1.488%
Defense Security Cooperation Agency (DSCA)	5	1.188%	7	2.789%	12	1.786%
Defense Security Service	3	0.713%	0	0.000%	3	0.446%
Defense Threat Reduction Agency	3	0.713%	0	0.000%	3	0.446%
Department of Defense Education Activity	2	0.475%	0	0.000%	2	0.298%
Misc Receipts	1	0.238%	0	0.000%	1	0.149%
National Defense University	1	0.238%	0	0.000%	1	0.149%
Office of the Secretary of Defense	4	0.950%	0	0.000%	4	0.595%
U.S. Special Operations Command	8	1.900%	1	0.398%	9	1.339%
Washington Headquarters Services	3	0.713%	0	0.000%	3	0.446%
X	1	0.238%	19	7.570%	20	2.976%
(Non-DoD)	1	0.238%	0	0.000%	1	0.149%
Budget Activity	Increases		Decreases		Total	
(None listed)	36	8.551%	37	14.741%	73	10.863%
Total	421		251		672	

14. FY 2018

Table 123. Reprogramming Amounts by Budget Activity for FY 2018 ($K)

Budget Activity Total Monetary Amounts and Column Percentages for FY 2018 ($K)										
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
1: Acquisition Workforce	$500,000	2.989%	$500,000	3.285%	$1,997	0.012%	$1,997	0.013%	$498,003	$498,003
1: Aircraft	$16,622	0.099%	$16,622	0.109%	$30,400	0.182%	$0	0.000%	-$13,778	$16,622
1: Aircraft Proceeds from Sale	$0	0.000%	$0	0.000%	$16,622	0.099%	$16,622	0.109%	-$16,622	-$16,622
1: Ammunition	$95,626	0.572%	$58,385	0.384%	$6,440	0.038%	$1,700	0.011%	$89,186	$56,685
1: Ballistic Missiles	$0	0.000%	$0	0.000%	$57,893	0.346%	$0	0.000%	-$57,893	$0
1: Chem Agents	$0	0.000%	$0	0.000%	$10,500	0.063%	$10,500	0.069%	-$10,500	-$10,500
1: Combat Forces	$0	0.000%	$0	0.000%	$31,311	0.187%	$12,032	0.079%	-$31,311	-$12,032
1: Drug Interdiction and Counter-drug Support	$35,226	0.211%	$35,226	0.231%	$784,174	4.688%	$667,733	4.387%	-$748,948	-$632,507
1: Fleet Ballistic Missile Ships	$231,853	1.386%	$231,853	1.523%	$861,853	5.152%	$861,853	5.662%	-$630,000	-$630,000
1: Humanitarian Assistance	$25,000	0.149%	$0	0.000%	$0	0.000%	$0	0.000%	$25,000	$0
1: Major Equipment	$99,408	0.594%	$95,878	0.630%	$73,579	0.440%	$40,202	0.264%	$25,829	$55,676
1: Operating Forces	$1,767,554	10.566%	$1,731,644	11.376%	$943,574	5.640%	$943,574	6.199%	$823,980	$788,070
1: Operation and Maintenance	$327,290	1.956%	$327,290	2.150%	$1,331,954	7.962%	$1,131,171	7.431%	-$1,004,664	-$803,881
1: Pay and Allowances of Enlisted Officers	$0	0.000%	$0	0.000%	$53,827	0.322%	$53,827	0.354%	-$53,827	-$53,827
1: Pay and Allowances of Officer Personnel	$124,594	0.745%	$124,594	0.819%	$379,045	2.266%	$379,045	2.490%	-$254,451	-$254,451
1: Procurement of Ammunition, Air Force	$60,502	0.362%	$60,502	0.397%	$0	0.000%	$0	0.000%	$60,502	$60,502
1: Procurement of Ammunition, Navy	$4,250	0.025%	$4,250	0.028%	$1,000	0.006%	$1,000	0.007%	$3,250	$3,250
1: Reserve Component Training and Support	$419,796	2.509%	$419,796	2.758%	$242,082	1.447%	$242,082	1.590%	$177,714	$177,714
1: Ships Support Equipment	$13,000	0.078%	$13,000	0.085%	$3,266	0.020%	$3,266	0.021%	$9,734	$9,734
1: Space Procurement	$10,000	0.060%	$10,000	0.066%	$62,412	0.373%	$9,942	0.065%	-$52,412	$58
1: Tactical and Support Vehicles	$0	0.000%	$0	0.000%	$16,000	0.096%	$16,000	0.105%	-$16,000	-$16,000
1: Tracked Combat Vehicles	$285,000	1.704%	$285,000	1.872%	$285,000	1.704%	$285,000	1.872%	$0	$0
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
2: Airlift Aircraft	$0	0.000%	$0	0.000%	$44,220	0.264%	$42,193	0.277%	-$44,220	-$42,193
2: Applied Research	$0	0.000%	$0	0.000%	$5,000	0.030%	$5,000	0.033%	-$5,000	-$5,000
2: Communications and Electronics Equipment	$334,893	2.002%	$311,680	2.048%	$156,991	0.938%	$144,091	0.947%	$177,902	$167,589
2: Drug Demand Reduction Program	$6,505	0.039%	$6,505	0.043%	$127,318	0.761%	$127,318	0.836%	-$120,813	-$120,813
2: Mobilization	$10,000	0.060%	$10,000	0.066%	$201,450	1.204%	$201,450	1.323%	-$191,450	-$191,450
2: Modification of Aircraft	$40,070	0.240%	$30,070	0.198%	$49,182	0.294%	$35,182	0.231%	-$9,112	-$5,112
2: Other Missiles	$372,302	2.226%	$369,652	2.428%	$441,094	2.637%	$441,094	2.898%	-$68,792	-$71,442
2: Other Warships	$120,000	0.717%	$120,000	0.788%	$120,000	0.717%	$120,000	0.788%	$0	$0
2: Pay and Allowances of Enlisted	$317,827	1.900%	$298,327	1.960%	$1,541,335	9.214%	$1,541,335	10.126%	-$1,223,508	-$1,243,008
2: Procurement of Ammunition, Marine Corps	$0	0.000%	$0	0.000%	$2,000	0.012%	$2,000	0.013%	-$2,000	-$2,000
2: Special Operations Command	$130,821	0.782%	$130,821	0.859%	$306	0.002%	$306	0.002%	$130,515	$130,515
2: Vehicular Equipment	$6,324	0.038%	$6,324	0.042%	$15,703	0.094%	$12,046	0.079%	-$9,379	-$5,722
2: Weapons	$10,000	0.060%	$10,000	0.066%	$0	0.000%	$0	0.000%	$10,000	$10,000
2: Weapons and Other Combat Vehicles	$20,000	0.120%	$20,000	0.131%	$4,251	0.025%	$4,251	0.028%	$15,749	$15,749
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
3: Advanced Technology Development	$261,591	1.564%	$257,591	1.692%	$31,073	0.186%	$6,073	0.040%	$230,518	$251,518
3: Aviation Support Equipment	$32,473	0.194%	$20,056	0.132%	$0	0.000%	$0	0.000%	$32,473	$20,056
3: Electronics and Telecommunications Equipment	$159,007	0.951%	$148,233	0.974%	$194,557	1.163%	$140,319	0.922%	-$35,550	$7,914
3: Modification of Missiles	$3,200	0.019%	$3,200	0.021%	$14,610	0.087%	$10,019	0.066%	-$11,410	-$6,819
3: National Guard Counter-Drug Program	$554	0.003%	$554	0.004%	$236,907	1.416%	$236,907	1.556%	-$236,353	-$236,353
3: Other Support Equipment	$108,321	0.648%	$98,971	0.650%	$39,671	0.237%	$20,629	0.136%	$68,650	$78,342
3: Training and Recruiting	$173,121	1.035%	$51,121	0.336%	$26	0.000%	$26	0.000%	$173,095	$51,095
3: Trainer Aircraft	$0	0.000%	$0	0.000%	$6,291	0.038%	$6,291	0.041%	-$6,291	-$6,291
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
4: Administration and Servicewide Support	$1,792,346	10.714%	$1,687,401	11.085%	$964,372	5.765%	$921,372	6.053%	$827,974	$766,029
4: Advanced Component Development & Prototypes	$1,337,045	7.992%	$1,114,162	7.319%	$321,718	1.923%	$176,117	1.157%	$1,015,327	$938,045
4: Communications and Electronics Equipment	$12,150	0.073%	$12,150	0.080%	$0	0.000%	$0	0.000%	$12,150	$12,150
4: Modification of Aircraft	$0	0.000%	$0	0.000%	$9,000	0.054%	$9,000	0.059%	-$9,000	-$9,000
4: National Guard Counter-Drug Schools	$0	0.000%	$0	0.000%	$21,900	0.131%	$21,900	0.144%	-$21,900	-$21,900
4: National Guard Counter-Drug Searches	$0	0.000%	$0	0.000%	$3,100	0.019%	$3,100	0.020%	-$3,100	-$3,100
4: Ordnance Support Equipment	$0	0.000%	$0	0.000%	$56,000	0.335%	$21,000	0.138%	-$56,000	-$21,000
4: Other Aircraft	$33,200	0.198%	$33,200	0.218%	$74,500	0.445%	$70,800	0.465%	-$41,300	-$37,600
4: Other Base Maintenance and Support Equipment	$132,200	0.790%	$132,200	0.868%	$106,210	0.635%	$106,210	0.698%	$25,990	$25,990

4: Other Weapons	$0	0.000%	$0	0.000%	$34,000	0.203%	$16,290	0.107%	-$34,000	-$16,290
4: Spares and Repair Parts	$13,648	0.082%	$13,648	0.090%	$0	0.000%	$0	0.000%	$13,648	$13,648
4: Subsistence of Enlisted Personnel	$263	0.002%	$263	0.002%	$67,260	0.402%	$67,260	0.442%	-$66,997	-$66,997
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
5: Engineering and Manufacturing Development	$730	0.004%	$730	0.005%	$0	0.000%	$0	0.000%	$730	$730
5: Modification of Aircraft	$241,337	1.443%	$238,753	1.568%	$307,113	1.836%	$254,120	1.669%	-$65,776	-$15,367
5: Permanent Change of Station Travel	$0	0.000%	$0	0.000%	$225,000	1.345%	$225,000	1.478%	-$225,000	-$225,000
5: System Development and Demonstration	$736,756	4.404%	$436,215	2.866%	$138,679	0.829%	$76,278	0.501%	$598,077	$359,937
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
6: Aircraft Spares and Repair Parts	$0	0.000%	$0	0.000%	$52,122	0.312%	$0	0.000%	-$52,122	$0
6: Other Military Personnel Costs	$0	0.000%	$0	0.000%	$88,250	0.528%	$88,250	0.580%	-$88,250	-$88,250
6: RDT&E Management Support	$10,500	0.063%	$10,500	0.069%	$7,283	0.044%	$5,000	0.033%	$3,217	$5,500
6: Supply Support Equipment	$0	0.000%	$0	0.000%	$750	0.004%	$750	0.005%	-$750	-$750
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
7: Aircraft Support Equipment and Facilities	$50,400	0.301%	$13,400	0.088%	$106,917	0.639%	$93,517	0.614%	-$56,517	-$80,117
7: Operational Systems Development	$572,504	3.422%	$545,234	3.582%	$346,639	2.072%	$342,939	2.253%	$225,865	$202,295
7: Personnel and Command Support Equipment	$17,339	0.104%	$17,339	0.114%	$7,000	0.042%	$7,000	0.046%	$10,339	$10,339
7: Spares and Repair Parts	$17,904	0.107%	$17,904	0.118%	$0	0.000%	$0	0.000%	$17,904	$17,904
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
Civil Military Programs	$0	0.000%	$0	0.000%	$10,902	0.065%	$10,902	0.072%	-$10,902	-$10,902
Classified Programs	$55,715	0.333%	$52,715	0.346%	$600	0.004%	$600	0.004%	$55,115	$52,115
Defense Contract Management Agency	$6	0.000%	$6	0.000%	$0	0.000%	$0	0.000%	$6	$6
Defense Health Agency	$2,000	0.012%	$2,000	0.013%	$2,000	0.012%	$2,000	0.013%	$0	$0
Defense Information Systems Agency	$36,615	0.219%	$18,615	0.122%	$0	0.000%	$0	0.000%	$36,615	$18,615
Defense Level Activities	$448	0.003%	$448	0.003%	$2,207	0.013%	$2,207	0.014%	-$1,759	-$1,759
Defense Logistics Agency	$3,618	0.022%	$3,618	0.024%	$0	0.000%	$0	0.000%	$3,618	$3,618
Defense Security Cooperation Agency (DSCA)	$121,171	0.724%	$4,730	0.031%	$365,600	2.185%	$356,250	2.340%	-$244,429	-$351,520
Defense Security Service	$12,870	0.077%	$12,870	0.085%	$0	0.000%	$0	0.000%	$12,870	$12,870
Defense Threat Reduction Agency	$128	0.001%	$128	0.001%	$32	0.000%	$32	0.000%	$96	$96
Department of Defense Education Activity	$51,538	0.308%	$51,538	0.339%	$36,732	0.220%	$36,732	0.241%	$14,806	$14,806
Family Housing	$71,428	0.427%	$71,428	0.469%	$0	0.000%	$0	0.000%	$71,428	$71,428
Missile Defense Agency	$6,600	0.039%	$6,600	0.043%	$0	0.000%	$0	0.000%	$6,600	$6,600
National Defense University	$523	0.003%	$523	0.003%	$0	0.000%	$0	0.000%	$523	$523
Energy Conservation Investment Program (ECIP) - Navy	$1,309	0.008%	$1,309	0.009%	$0	0.000%	$0	0.000%	$1,309	$1,309
Office of the Secretary of Defense	$84,244	0.504%	$39,244	0.258%	$2,235	0.013%	$2,235	0.015%	$82,009	$37,009
U.S. Special Operations Command	$24,977	0.149%	$24,977	0.164%	$0	0.000%	$0	0.000%	$24,977	$24,977
Washington Headquarters Services	$113	0.001%	$113	0.001%	$0	0.000%	$0	0.000%	$113	$113
X	$1,165,295	6.966%	$892,012	5.860%	$1,559,146	9.320%	$1,213,712	7.973%	-$393,851	-$321,700
(Non-DoD)	$570,000	3.407%	$530,000	3.482%	$0	0.000%	$0	0.000%	$570,000	$530,000
Budget Activity	Increase Requested		Increase Approved		Decrease Requested		Decrease Approved		Difference Requested	Difference Approved
(None listed)	$3,429,103	20.498%	$3,429,103	22.527%	$3,386,572	20.244%	$3,317,572	21.794%	$42,531	$111,531
Total	$16,728,753		$15,222,221		$16,728,753		$15,222,221		$0	$0

Table 124. Reprogramming Actions by Budget Activity for FY 2018

Budget Activity Total Actions and Column Percentages for FY 2018						
Budget Activity	Increases		Decreases		Total	
1: Acquisition Workforce	1	0.253%	1	0.324%	2	0.284%
1: Aircraft	1	0.253%	1	0.324%	2	0.284%
1: Aircraft Proceeds from Sale	0	0.000%	1	0.324%	1	0.142%
1: Ammunition	3	0.759%	2	0.647%	5	0.710%
1: Ballistic Missiles	0	0.000%	1	0.324%	1	0.142%
1: Chem Agents	0	0.000%	1	0.324%	1	0.142%
1: Combat Forces	0	0.000%	1	0.324%	1	0.142%
1: Drug Interdiction and Counter-drug Support	3	0.759%	9	2.913%	12	1.705%
1: Fleet Ballistic Missile Ships	1	0.253%	2	0.647%	3	0.426%
1: Humanitarian Assistance	1	0.253%	0	0.000%	1	0.142%
1: Major Equipment	6	1.519%	2	0.647%	8	1.136%
1: Operating Forces	55	13.924%	23	7.443%	78	11.080%
1: Operation and Maintenance	6	1.519%	9	2.913%	15	2.131%
1: Pay and Allowances of Enlisted Officers	0	0.000%	1	0.324%	1	0.142%
1: Pay and Allowances of Officer Personnel	9	2.278%	10	3.236%	19	2.699%
1: Procurement of Ammunition, Air Force	1	0.253%	0	0.000%	1	0.142%
1: Procurement of Ammunition, Navy	1	0.253%	1	0.324%	2	0.284%
1: Reserve Component Training and Support	38	9.620%	17	5.502%	55	7.813%
1: Ships Support Equipment	2	0.506%	1	0.324%	3	0.426%
1: Space Procurement	1	0.253%	5	1.618%	6	0.852%
1: Tactical and Support Vehicles	0	0.000%	1	0.324%	1	0.142%
1: Tracked Combat Vehicles	1	0.253%	1	0.324%	2	0.284%
Budget Activity	Increases		Decreases		Total	
2: Airlift Aircraft	0	0.000%	2	0.647%	2	0.284%
2: Applied Research	0	0.000%	1	0.324%	1	0.142%
2: Communications and Electronics Equipment	10	2.532%	4	1.294%	14	1.989%
2: Drug Demand Reduction Program	1	0.253%	3	0.971%	4	0.568%
2: Mobilization	1	0.253%	1	0.324%	2	0.284%
2: Modification of Aircraft	4	1.013%	5	1.618%	9	1.278%
2: Other Missiles	3	0.759%	3	0.971%	6	0.852%
2: Other Warships	3	0.759%	3	0.971%	6	0.852%
2: Pay and Allowances of Enlisted	10	2.532%	12	3.883%	22	3.125%
2: Procurement of Ammunition, Marine Corps	0	0.000%	1	0.324%	1	0.142%
2: Special Operations Command	5	1.266%	1	0.324%	6	0.852%
2: Vehicular Equipment	3	0.759%	1	0.324%	4	0.568%
2: Weapons	1	0.253%	0	0.000%	1	0.142%
2: Weapons and Other Combat Vehicles	1	0.253%	1	0.324%	2	0.284%
Budget Activity	Increases		Decreases		Total	
3: Advanced Technology Development	4	1.013%	3	0.971%	7	0.994%
3: Aviation Support Equipment	2	0.506%	0	0.000%	2	0.284%
3: Electronics and Telecommunications Equipment	9	2.278%	8	2.589%	17	2.415%
3: Modification of Missiles	2	0.506%	3	0.971%	5	0.710%
3: National Guard Counter-Drug Program	1	0.253%	3	0.971%	4	0.568%
3: Other Support Equipment	3	0.759%	2	0.647%	5	0.710%
3: Training and Recruiting	5	1.266%	1	0.324%	6	0.852%
3: Trainer Aircraft	0	0.000%	2	0.647%	2	0.284%
Budget Activity	Increases		Decreases		Total	
4: Administration and Servicewide Support	33	8.354%	13	4.207%	46	6.534%
4: Advanced Component Development & Prototypes	16	4.051%	6	1.942%	22	3.125%
4: Communications and Electronics Equipment	1	0.253%	0	0.000%	1	0.142%
4: Modification of Aircraft	0	0.000%	1	0.324%	1	0.142%
4: National Guard Counter-Drug Schools	0	0.000%	1	0.324%	1	0.142%
4: National Guard Counter-Drug Searches	0	0.000%	1	0.324%	1	0.142%
4: Ordnance Support Equipment	0	0.000%	2	0.647%	2	0.284%
4: Other Aircraft	2	0.506%	4	1.294%	6	0.852%
4: Other Base Maintenance and Support Equipment	4	1.013%	3	0.971%	7	0.994%
4: Other Weapons	0	0.000%	1	0.324%	1	0.142%
4: Spares and Repair Parts	1	0.253%	0	0.000%	1	0.142%
4: Subsistence of Enlisted Personnel	3	0.759%	6	1.942%	9	1.278%
Budget Activity	Increases		Decreases		Total	
5: Engineering and Manufacturing Development	1	0.253%	0	0.000%	1	0.142%
5: Modification of Aircraft	8	2.025%	14	4.531%	22	3.125%
5: Permanent Change of Station Travel	0	0.000%	5	1.618%	5	0.710%
5: System Development and Demonstration	7	1.772%	11	3.560%	18	2.557%

Budget Activity	Increases		Decreases		Total	
6: Aircraft Spares and Repair Parts	0	0.000%	2	0.647%	2	0.284%
6: Other Military Personnel Costs	0	0.000%	7	2.265%	7	0.994%
6: RDT&E Management Support	1	0.253%	2	0.647%	3	0.426%
6: Supply Support Equipment	0	0.000%	1	0.324%	1	0.142%
Budget Activity	Increases		Decreases		Total	
7: Aircraft Support Equipment and Facilities	2	0.506%	5	1.618%	7	0.994%
7: Operational Systems Development	17	4.304%	9	2.913%	26	3.693%
7: Personnel and Command Support Equipment	3	0.759%	2	0.647%	5	0.710%
7: Spares and Repair Parts	1	0.253%	0	0.000%	1	0.142%
Budget Activity	Increases		Decreases		Total	
Civil Military Programs	0	0.000%	2	0.647%	2	0.284%
Classified Programs	6	1.519%	1	0.324%	7	0.994%
Defense Contract Management Agency	2	0.506%	0	0.000%	2	0.284%
Defense Health Agency	1	0.253%	1	0.324%	2	0.284%
Defense Information Systems Agency	4	1.013%	0	0.000%	4	0.568%
Defense Level Activities	1	0.253%	1	0.324%	2	0.284%
Defense Logistics Agency	5	1.266%	0	0.000%	5	0.710%
Defense Security Cooperation Agency (DSCA)	4	1.013%	1	0.324%	5	0.710%
Defense Security Service	3	0.759%	0	0.000%	3	0.426%
Defense Threat Reduction Agency	2	0.506%	1	0.324%	3	0.426%
Department of Defense Education Activity	3	0.759%	2	0.647%	5	0.710%
Family Housing	5	1.266%	0	0.000%	5	0.710%
Missile Defense Agency	1	0.253%	0	0.000%	1	0.142%
National Defense University	1	0.253%	0	0.000%	1	0.142%
Energy Conservation Investment Program (ECIP) - Navy	1	0.253%	0	0.000%	1	0.142%
Office of the Secretary of Defense	7	1.772%	1	0.324%	8	1.136%
U.S. Special Operations Command	5	1.266%	0	0.000%	5	0.710%
Washington Headquarters Services	2	0.506%	0	0.000%	2	0.284%
X	5	1.266%	24	7.767%	29	4.119%
(Non-DoD)	4	1.013%	0	0.000%	4	0.568%
Budget Activity	Increases		Decreases		Total	
(None listed)	35	8.861%	29	9.385%	64	9.091%
Total	395		309		704	

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LIST OF REFERENCES

Amadeo, K. (2020, February 10). *Congress, sequestration, and economic impacts.* Retrieved April 16, 2020, from https://www.thebalance.com/what-is-sequestration-causes-and-impact-3305775

Candreva, P. J. (2017). *National Defense budgeting and financial management: Policy & practice.* Charlotte, NC: IAP—Information Age Publishing.

Congressional Research Service. (2020, March 2). *Defense primer: DoD transfer and reprogramming authorities defense primer: DoD transfer and reprogramming authorities.* https://crsreports.congress.gov/product/pdf/IF/IF11243.

Fisher, L. (1975). *Presidential spending power.* Princeton, NJ: Princeton University Press

Fredenburg, M. "How the Navy's Zumwalt-Class destroyers ran aground." *National Review*, 20 Dec. 2016, www.nationalreview.com/2016/12/zumwalt-class-navy-stealth-destroyer-program-failure

House.gov. (n.d.). *Legislative activity.* Retrieved April 19, 2020, from https://www.house.gov/

Kugler Jr, M. P. (2015). *Marine Corps budgetary reprogramming effectiveness.* [Master's thesis, Naval Postgraduate School]. NPS Archive: Calhoun. http://hdl.handle.net/10945/45211

Lamothe, D. (2019, September 11). *How 775,000 U.S. troops fought in one war: Afghanistan military deployments by the numbers*. Retrieved April 26, 2020, from https://www.washingtonpost.com/national-security/2019/09/11/how-us-troops-fought-one-war-afghanistan-military-deployments-by-numbers/

Mann, E. (2016, November 29). *What unified government and electoral politics might mean for education policy.* Retrieved April 19, 2020, from https://www.brookings.edu/blog/brown-center-chalkboard/2016/11/14/what-unified-government-and-electoral-politics-might-mean-for-education-policy/

Mashal, M. (2020, February 29). *Taliban and U.S. strike deal to withdraw American troops from Afghanistan.* Retrieved April 26, 2020, from https://www.nytimes.com/2020/02/29/world/asia/us-taliban-deal.html

McGarry, B. W. (2019a). *Overseas contingency operations funding: Background and status* (CRS Report No. R44519). Congressional Research Service. https://fas.org/sgp/crs/natsec/R44519.pdf

McGarry, B. W. (2019b). *The Defense Budget and Budget Control Act: Frequently asked questions*. (CRS Report No. R44519). Congressional Research Service. https://fas.org/sgp/crs/natsec/R44039.pdf

Montopoli, B. (2009, December 2). Chart: Troop Levels in Afghanistan Over the Years. Retrieved April 25, 2020, from http://www.cbsnews.com/8301-503544_162-5855314-503544.html

Office of the Under Secretary of Defense (Comptroller). (2007, October). FY 2008 *Global War on Terrorism Amendment.* https://comptroller.defense.gov/Portals/45/Documents/defbudget/fy2008/Supplemental/FY2008_October_Global_War_On_Terror_Amendment.pdf

Office of the Under Secretary of Defense (Comptroller). (2017). *Department of Defense Financial Management Regulation Volume 12 - Chapter 23. Contingency Operations Department of Defense.* https://comptroller.defense.gov/Portals/45/documents/fmr/archive/12arch/12_23j.pdf

Office of the Under Secretary of Defense (Comptroller). (2019a). *Budget execution.* comptroller.defense.gov/Budget-Execution/

Office of the Under Secretary of Defense (Comptroller). (2019b, May). *Base Budget, War Funding and Supplementals by Military Department (FY 2001 to FY 2020).* https://comptroller.defense.gov/Portals/45/Documents/defbudget/fy2020/FY20_Green_Book.pdf

Senate.gov. (2019, January 3). *Party division*. Retrieved April 14, 2020, from https://www.senate.gov/history/partydiv.htm

Roum, C. J. (2007). *The nature of DoD reprogramming*. [Master's thesis, Naval Postgraduate School]. NPS Archive: Calhoun. http://hdl.handle.net/10945/3406

Witte, G. (2020, March 5). *Afghanistan War*. Retrieved from https://www.britannica.com/event/Afghanistan-War

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