SELECTED ACQUISITION REPORT (SAR) SUMMARY TABLES

As of Date: December 31, 2004

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Department of Defense OUSD(AT&L) AR&A/AM April 8, 2005

UNCLASSIFIED

SELECTED ACQUISITION REPORTS (SARs) - HIGHLIGHTS

(As of December 31, 2004)

The Department of Defense has released details on major defense acquisition program cost and schedule changes since the September 2004 reporting period. This information is based on the Selected Acquisition Reports (SARs) submitted to the Congress for the December 31, 2004 reporting period.

SARs summarize the latest estimates of cost, schedule, and technical status. These reports are prepared annually in conjunction with the President's budget. Subsequent quarterly exception reports are required only for those programs experiencing unit cost increases of at least 15 percent or schedule delays of at least six months. Quarterly SARs are also submitted for initial reports, final reports, and for programs that are rebaselined at major milestone decisions.

The total program cost estimates provided in the SARs include research and development, procurement, military construction, and acquisition-related operation and maintenance (except for pre-Milestone B programs which are limited to development costs pursuant to 10 USC §2432). Total program costs reflect actual costs to date as well as future anticipated costs. All estimates include anticipated inflation allowances.

The current estimate of program acquisition costs for programs covered by SARs for the prior reporting period (September 2004) was \$1,370,943.2 million. After adding the costs for four new programs (Aerial Common Sensor (ACS), Patriot/Medium Extended Air Defense System Combined Aggregate Program (PATRIOT/MEADS CAP), Standard Missile-6 (SM-6), and B-2 Radar Modernization Program (RMP)) from the September 2004 reporting period, the adjusted current estimate of program acquisition costs was \$1,412,567.9 million.

	Current Estimate (\$ in Millions)
September 2004 (82 programs)	\$ 1,370,943.2
Plus four new programs (ACS, PATRIOT/MEADS CAP, SM-6, and B-2 RMP)	+41,624.7
Plus two additional programs that result from dividing Chemical Demilitarization into three programs (Chemical Materials Agency (CMA), CMA Newport, and Assembled Chemical Weapons Alternatives (ACWA))	0.0
September 2004 Adjusted (88 programs)	\$ 1,412,567.9

Changes Since Last Report:

Economic		\$ +32,127.1
Quantity		-24,478.7
Schedule		+20,112.9
Engineering		+35,203.8
Estimating		-6,603.4
Other		-722.4
Support		+3,977.1
	Net Cost Change	\$ +59,616.4

December 2004 (88 programs)

\$1,472,184.3

For the December 2004 reporting period, there was a net cost increase of \$59,616.4 million or +4.2 percent for programs that have reported previously, resulting in a new current estimate of \$1,472,184.3 million. The net cost increase was due primarily to additional engineering changes (hardware/software) (+\$35,203.8 million), the application of higher escalation rates (+\$32,127.1 million), a net stretch-out of development and procurement schedules (+\$20,112.9 million). These increases were partially offset by a net decrease of planned quantities to be purchased (-\$24,478.7 million) and lower program cost estimates (-\$6,603.4 million). Further details of the most significant changes are summarized below by program.

New SARs (As of December 31, 2004)

The Department of Defense has submitted initial SARs for Mission Planning System (MPS), Mobile User Objective System (MUOS), and Ship Self Defense System (SSDS). These reports do not represent cost growth. Baselines established on these programs will be the point from which future changes will be measured. The current cost estimates are provided below:

		Current Estimate
<u>Program</u>		(\$ in Millions)
Mission Planning System (MPS)		\$ 1,682.4
Mobile User Objective System (MUOS)		5,931.4
Ship Self Defense System (SSDS)		<u>1,460.3</u>
	Total	\$ 9,074.1

Summary Explanations of Significant SAR Cost Changes (As of December 31, 2004)

Army:

ATIRCM/CMWS (Advanced Threat Infrared Countermeasure/Common Missile Warning System) – Program costs increased \$1,418.9 million (+43.0%) from \$3,298.1 million to \$4,717.0 million, due primarily to an increase in the number of mission ("B") kits from 631 to 1076 (+\$473.8 million), additional modification of the A-kits for ATIRCM to accommodate early installation/acceleration of CMWS (+\$241.3 million), the cost of A-kit integration on additional platforms (+\$233.3 million), an increase in the production facilities cost due to program acceleration (+\$68.7 million), other estimating changes (+\$105.0 million), and the application of revised escalation rates (+\$91.3 million). Program costs also increased due to an increase in spares to support more storage locations (+\$336.9 million), increase for training devices and simulator upgrades to support more platforms (\$44.1 million), and system integration lab and test instrumentation package upgrades. These increases were partially offset by the schedule acceleration of the mission kits and A-kits (-\$234.3 million).

<u>Black Hawk UH-60M</u> – Program costs increased by \$5,962.6 million (+40.1%) from \$14,884.5 million to \$20,847.1 million, due primarily to the procurement of new aircraft vice remanufacturing older airframes (+\$2,702.5 million), the incorporation of improvements and increased capabilities (+\$2,174.4 million), a revised estimate for software support (+\$337.5 million, an increase in procurement quantity of 14 helicopters from 1213 to 1227 (+\$194.5 million), and revised escalation indices (+\$527.5 million).

<u>CH-47F</u> – Program costs increased by \$5,173.9 million (+72%) from \$7,182.5 million to \$12,356.4 million, due primarily to an increase of 173 helicopters from 337 to 510 (+\$3,420.9 million) and associated support costs (+\$251.9 million), and the procurement of new airframe structural components rather than remanufacturing the older components (+\$1,745.4 million). These increases were partially offset by the acceleration of the annual procurement buy profile (-\$209.0 million).

<u>EXCALIBUR</u> – Program costs decreased \$1,692.1 million (-42.9 %) from \$3,942.9 million to \$2,250.8 million, due primarily to a quantity decrease of 31,483 projectiles from 61,483 to 30,000 projectiles (-\$1,879.3 million). The quantity decrease was partially offset by increased cost due to a stretch-out of the annual procurement buy profile (+\$164.5 million).

FBCB2 (Force XXI Battle Command Brigade and Below) – Program costs increased by \$220.0 million (13.9%) from \$1,581.9 million to \$1,801.9 million, due primarily to a quantity increase of 6,774 units from 21,054 to 27,828 to support Operation Iraqi Freedom and Operation Enduring Freedom (\$174.6 million) and associated schedule, engineering, and estimating allocations* (+\$19.5 million), and an added requirement for post deployment software support in the Gulf region and the Balkans (+\$17.2 million).

FCS (Future Combat Systems) – Program costs increased by \$6,277.7 million (+6.8%) from \$92,600.9 million to \$98,878.6 million due primarily to the FCS Program restructure that the Army announced in July 2004. The restructure is to strengthen the FCS Program and simultaneously improve the Current Force through early delivery of selected FCS capabilities. The adjustments maintain the Army's focus on the FCS-equipped Unit-of-Action (UA) development and also substantially reduce program risk. The modifications to the FCS Program acquisition strategy fall into four primary categories of priority program development: 1) Communications/Information Network, 2) Unattended Munitions, 3) Unmanned systems, and 4) Manned Ground Vehicles (MGV). The revised program also now includes the five previously deferred FCS core systems: 1) Unattended Air Vehicle (UAV) Class II, 2) UAV Class III, 3) Armed Robotic Vehicle (ARV) (Assault and Reconnaissance), 4) FCS Recovery and Maintenance Vehicle (FRMV) and 5) the Intelligent Munitions System (IMS). Additionally, the new program includes more robust experimentation and evaluation and the addition of a series of four "spiral out" packages that will insert FCS capability into the Current Force. These "spiral outs" will begin in 2008 and continue every two years through 2014. The majority of the total cost increase is due to the inclusion of the five previously deferred systems, the addition of more experimentation and evaluation, and the spiral insertion of FCS capabilities into the current force.

GMLRS (Guided Multiple Launch Rocket System) – Program costs increased \$1,421.6 million (+11.6%) from \$12,248.9 million to \$13,670.5 million, due primarily to a realignment of the buy quantity from FY 2005-2011 to FY 2018-2020 in order to fund higher priority programs (+\$799.5 million). This stretch-out in the annual procurement buy profile also caused a two-year program slip (+\$284.5 million). The application of revised escalation rates also contributed to the increased costs (+\$352.2 million).

JTRS (Joint Tactical Radio System) Cluster 1 – Program costs increased by \$1,109.9 million (+5.4%) from \$20,522.4 million to \$21,632.3 million due primarily to the application of revised inflation rates (+\$748.1 million), an increase of 985 Air Force and Navy sets from 2,173 to 3,158 (+\$191.6 million) and associated schedule, engineering and estimating allocations* (+\$52.9 million), a deferment of development effort (+\$322.6 million), and a stretch-out of the procurement buy profile (+\$121.1 million). These increases were partially offset by revised program estimates (-\$286.3 million).

<u>JCM (Joint Common Missile)</u> – Program costs decreased by \$7,848.0 million (-96.4%) from \$8,141.3 million to \$293.3 million due to program termination.

<u>LONGBOW APACHE</u> – Program costs increased \$1,560.5 million (+20.9%) from \$7,481.1 million to \$9,041.6 million, due primarily to a quantity increase of 96 aircraft from 501 to 597 aircraft (+\$545.9 million) and associated schedule, engineering, and estimating allocations* (+\$637.8 million). There were also increases in training requirements, contractor support, and initial spares associated with the additional aircraft (+\$115.5 million). Higher estimates for the Modernized Target Acquisition Designation Sight/Pilot Night Vision Sensor (MTADS/PNVS) program (+\$163.2 million) and the application of new escalation indices (+\$55.7 million) also contributed.

MCS (Maneuver Control System) – Program costs increased by \$105.2 million (+16.4%) from \$641.7 million to \$746.9 million due primarily to a quantity increase of 1,901 units from 4,642 to 6,543 (+\$47.1 million), an increase in support and fielding requirements for additional New Equipment Training Teams (+\$40.1 million), and an increase for future software integration and testing efforts (+\$15.7 million).

Stryker – Program costs increased by \$1,746.8 million (+20.2%) from \$8,658.7 million to \$10,405.5 million due primarily to the addition of fielding support and retrofit of vehicle changes in FY09-20 (+\$927.3 million), an increase of 353 vehicles from 2086 to 2439 resulting from a FY 2005 Congressional plus-up (+\$884.2 million), design and hardware configuration changes to the Nuclear Biological Chemical - Reconnaissance Vehicle (NBC-RV) and Mobile Gun System (MGS) variants (+\$222.1 million), the application of revised inflation rates (+\$65.0 million), and modified MGS Mission Equipment Package (MEP) armor (+\$48.9 million). These increases were partially offset by a revised estimate for hardware mix changes (-\$211.2 million) and updated testing estimates (-\$177.3 million).

Navy:

<u>Advance SEAL Delivery System (ASDS)</u> – Program costs decreased by \$755.7 million (-38.6%) from \$1,956.7 million to \$1,201.0 million, due primarily to a quantity reduction of three ships from five to two ships.

CVN 68 – Program costs for CVN-77, the last ship in the CVN 68 class, increased by \$838.5 million (+15.2%) from \$5,511.6 million to \$6,350.1 million, due primarily to increased production hours and material costs (+\$784.3 million). Other factors included higher costs due to an eight-month schedule slip (+\$86.9 million) and the application of revised escalation rates (+\$112.9 million). Higher costs were partially offset by a decision to terminate development for the planned contractor furnished warfare system and to revert to a legacy-based government furnished system (-\$42.1 million).

<u>DD(X)</u> – Program costs decreased by \$2,252.9 million (-21.8%) from \$10,313.7 million to \$8,060.8 million, due primarily to Congressional language stipulating that the lead ship be funded with procurement funding, vice development funding as previously planned (-\$2,774.8 million). (Note: DD(X) is a pre-Milestone B program and reporting is limited to development costs only pursuant to Section 2432, Title 10, United States Code.) The above decrease was partially offset by additional funding for added capability as a result of Operational Requirements Document (ORD) validation (+\$360.6 million) and the application of revised escalation rates (+\$160.6 million).

EFV (Expeditionary Fighting Vehicle) – Program costs increased by \$1,976.7 million (+18.6%) from \$10,602.3 million to \$12,579.0 million, due primarily to higher estimates for the suspension, engine, transmission, and marine drive (+\$413.7 million) as well as the hull structure, armor, and appendages (+\$280.1 million) and initial spares (+\$143.1 million). Also, there were increases for a one-year shift in the annual procurement schedule (+\$305.3 million), the application of revised escalation rates (+\$299.3 million), and additional efforts on the System

Development and Demonstration contract for test support and design maturation (\$+238.5 million).

H-1 Upgrades – Program costs increased \$1,177.2 million (+17.2%) from \$6,827.3 million to \$8,004.5 million, due primarily to costs associated with a four-year extension of the production schedule and revised buy profile (+\$413.7 million); increases in initial spares, integrated logistics support, peculiar support equipment, and for interactive electronic technical manual systems (+\$265.7 million); various estimating adjustments (e.g., for contractor labor and overhead, systems engineering program management, target sight system, etc.) (+\$264.5 million); the application of revised inflation rates (+\$151.9 million); and engineering changes associated with turret modification, other configuration changes, and the addition of nonrecurring flyaway to support build new strategy for UH-1Y (+53.5 million).

<u>LPD 17 Class Amphibious Transport Dock Ship</u> – Program costs decreased by \$3,455.0 million (-22.2%) from \$15,582.7 million to \$12,127.7 million due to a reduction of ship procurement quantities from 12 to 9 ships (-\$4,037.6 million). This increase was partially offset by a revised estimate for ship construction, outfitting, and post delivery on the remaining ships (+524.7 million).

MH-60S (Fleet Combat Support Helicopter) – Program costs increased \$1,750.0 million (+29.3%) from \$5,971.9 million to \$7,721.9 million, due primarily to a quantity increase of 34 aircraft from 237 to 271 aircraft (+\$682.4 million) and associated estimating allocation* (-\$74.0 million), an increase due to the additional of Airborne Mine Countermeasures (AMCM) and Armed Helo kits (+\$458.3 million), increases due to the stretch-out of annual buy profile (+\$114.1 million), change in the cost quantity methodology (+\$120.9 million), increased integration and test requirements for AMCM restructure (+\$171.7 million), the application of revised escalation rates (+\$98.9 million), and an increase in engineering and logistics support (+\$85.8 million).

MIDS-LVT (Multifunctional Information Distribution System-Low Volume Terminal) — Program costs increased by \$233.8 million (+12.6%) from \$1,848.8 million to \$2,082.6 million, due primarily to additional F/A-18 integration costs (+\$145.3 million) and to add a second source for MIDS Joint Tactical Radio System (JTRS) to ensure continuous competition (+\$51.9 million).

SSN-774 Virginia Class Submarine – Program costs increased by \$10,764.6 million (+12.9%) from \$83,215.2 million to \$93,979.8 million, primarily due to an updated estimate of shipbuilder hours, material costs, profit, and learning (+\$4,363.4 million), and the application of revised escalation rates (+\$2,832.1 million). There were additional increases related to the delay of three ships from FY 2009-2011 to FY 2017-2018 (+\$3,286.8 million).

<u>Tactical Tomahawk</u> – Program costs increased by \$919.8 million (+28.0%) from \$3,290.3 million to \$4,210.1 million, due primarily to a quantity increase of 614 missiles from 2,790 to 3,404 missiles (+\$440.7 million) and a rephrasing of missile, capsule, and canister procurements in the FY 2006 President's Budget (+\$207.8 million). There were additional increases for higher

pricing to reflect actual multi-year contract data (+\$184.3 million) and the application of revised escalation rates (+\$54.2 million).

<u>V-22</u> – Program costs increased by \$2,461.4 million (+5.1%) from \$48,024.7 million to \$50,486.1 million, due primarily to the additional cost of Block C/20 production for FY 2009 and out (+\$1,006.6 million), the application of revised escalation rates (+\$895.9 million), and a stretch-out of the annual procurement buy profile (+\$415.1 million). There were also increases for Block C development and flight testing (+\$365.8 million), the addition of Block 20/30 development (+\$174.8 million), and the rephasing of Block 20 capabilities (+\$153.2 million). These increases were partially offset by savings from cost reduction initiatives (-\$618.9 million).

Air Force:

<u>AEHF</u> – Program costs increased \$1,065.6 million (21.2%) from \$5,027.6 million to \$6.093.2 million, due primarily to a 12-month slip in the launch schedule (\$701.3 million), increased estimate for additional on-orbit operations and anomaly resolution and the radiation hardening program (+\$110.5 million), and additional schedule costs to reduce the risk associated with the concurrent payload and cryptographic development (+\$171.2 million). Factors contributing to the increased cost and the associated 12-month slip to the launch schedule were delayed delivery of Information Assurance products, added testing of payload electronic components, and the replacement of critical electronic parts.

AMRAAM (Advanced Medium Range Air-to-Air Missile) – Program costs increased \$2,419.8 million (+22.5%) from \$10,761.3 million to \$13,181.1 million, due primarily to a quantity increase of 3,344 Air Force and Navy missiles from 10,999 to 14,343 missiles (+\$1,426.3 million) and associated initial spares and peculiar support costs for the additional quantity (+\$128.2 million). There were also increased production support costs due to additional production years (+\$520.8 million) and higher unit costs to incorporate Phase 4 Follow-On capabilities (+\$204.9 million).

<u>C-130J</u> – Program costs decreased by \$10,173.3 million (-62.0%) from \$16,396.5 million to \$6,223.2 million, due primarily to termination of the Air Force program in the FY 2006 President's Budget.

<u>F/A-22</u> – Program costs decreased \$10,369.5 million (-14.5%) from \$71,693.2 million to \$61,323.7 million, due primarily to a decrease of 99 aircraft in the planned procurement quantity from 271 to 172 aircraft (-\$8,280.5 million) and associated engineering, schedule, and estimating allocations (-\$3,270.4 million), and a decrease in support associated with the quantity decrease (-\$1,107.5 million). This decrease was partially offset by revised escalation rates (+\$891.6 million), new requirements for lab infrastructure (+\$689.0 million), elimination of projected multi-year savings to lots 7-8 (+\$458.9 million), and loss of learning due to project line disruptions (+\$353.0 million).

<u>Wideband Gapfiller Satellite</u> – Program costs increased by \$281.6 million (+18.1%) from \$1,555.8 million to \$1,837.4 million, due primarily to the three-year production gap between

satellite 3 and satellites 4 and 5 that resulted in RDT&E migration cost growth and parts obsolescence (+\$110.6 million), procurement cost growth (+\$122.0 million), the upgrade of primary injection points for Satellites 4 and 5 (\$+27.1 million), and the application of revised escalation rates (+\$19.2 million).

DoD:

BMDS (Ballistic Missile Defense System) – Program costs increased \$21,003.1 million (+31.8%) from \$66,120.3 million to \$87,123.4 million, due primarily to field Blocks 08, 10 and 12 capabilities which expand our ability to protect the United States, friends, and allies from a ballistic missile attack. Block 08 adds funding to complete 20 Ground-Based Interceptors (GBIs), 2 Forward Based X-Band Radar - Transportable, 40 Standard Missile 3s, First Terminal High Altitude Area Defense (THAAD) Battery, and an Upgraded Early Warning Radar (UEWR) at Thule, Greenland. Incremental improvements include additional sea-based interceptors, an additional THAAD fire unit, 10 additional (GBI), and UEWRs at Clear Air Station, Eglin Air Force Base, and Otis Air Force Base. Other improvements include funding for a Space Tracking and Surveillance System constellation and contractor logistics support. Funds were also added to address the program's revised escalation rate (\$1,152.3 million).

<u>Chem Demil-ACWA (Chemical Demilitarization-Assembled Chemical Weapons Alternatives)</u> – Program costs increased \$851.2 million (+21.1%) from \$4,036.6 million to \$4,887.8 million, due primarily to the impact of delaying the ACWA sites to allow for design changes (+\$635.5 million) and the application of revised escalation rates (+\$106.6 million).

<u>Chem Demil -CMA (Chemical Demilitarization-Chemical Materials Agency)</u> – Program costs increased \$6,788.4 million (+35.5%) from \$19,115.8 million to \$25,904.2 million, due primarily to increased costs associated a schedule extension due to changes to operations and closure phases, permits, and changes related to concept/design maturation (+\$5,617.7 million). There were also cost increases for additional staffing to implement the Safety Improvement Program (+\$707.6 million) as well as the application of revised escalation rates (+\$338.9 million).

<u>Chem Demil -CMA NEWPORT (Chemical Demilitarization-Chemical Materials Agency Newport)</u> – Program costs increased \$700.4 million (+57.9%) from \$1,210.6 million to \$1,911.0 million, due primarily to increased cost associated with a schedule extension due to reduced agent-loading impacts and risks associated with "first of its kind" neutralization process, waste generation, and storage.

JSF (Joint Strike Fighter) – Program costs increased \$11,783.3 million (+4.8 %) from \$244,834.3 million to \$256,617.6 million, due primarily to increases for application of revised escalation indices (+\$7,663.7 million), design maturation (+\$5,002.9 million), refined definitions of support requirements (+\$3,942.0 million), and a delay in STOVL (Short Takeoff and Vertical Landing) initial procurement from FY 2007 to 2008 and revised buy profile for all variants (+\$2,281.8 million). These increases were partially offset by a decrease in the costs for standard hardware and general equipment based on refined engineering assessments (-\$7,289.4 million).

<u>JTRS (Joint Tactical Radio Set) Waveform</u> – Program costs increased by \$339.2 million (+34.5%) from \$982.3 million to \$1,321.5 million, due primarily to additional waveform development requirements (+\$344.7 million).

^{*} Note: Quantity changes are estimated based on the original SAR baseline cost-quantity relationship. Cost changes since the original baseline are separately categorized as schedule, engineering, or estimating "allocations." The total impact of a quantity change is the identified "quantity" change plus all associated "allocations."

Program Acquistion Cost Summary In Millions of Dollars As of Date: December 31, 2004

			Base	line Estim	ate	Ch	anges To Da	te	Cur	rent Estima	ate	Percent Co	ost Change
Weapon System	Base	Туре	Co	st		Co	st		Co	st		To Date Adj	ust for Qty
	Year	of	Base	Current	Quantity	Base	Current	Quantity	Base	Current	Quantity		Current
		Baseline	Year \$	Year \$		Year \$	Year \$		Year \$	Year \$		Year \$	Year \$
ARMY:				·		·				·			
ACS	03	DE	3,857.0	4,546.0	38	-41.3	79.1	_	3,815.7	4,625.1	38	-1.1	1.7
ATIRCM/CMWS	03	PdE	2,795.7	3,240.6	2,668	1,262.5	1,476.4	-	4,058.2	4,717.0	2,668	45.2	45.6
BLACK HAWK UPGRADE	0.5	DE/PdE	11,294.3	14,662.0	1,221	5,507.4	6,185.1	14	16,801.7	20,847.1	1,235	46.0	40.2
BRADLEY UPGRADE	01	PdE	3,724.2	3,859.8	926	-1,037.8	-1,167.9	-331	2,686.4	2,691.9	595	-4.5	-5.2
CH-47F EXCALIBUR	05 03	DE/PdE DE	2,762.5 3,997.7	3,115.4 4,798.7	302 76 , 677	7,858.1 -2,120.6	9,241.0 -2,547.9	210 -46,408	10,620.6 1,877.1	12,356.4 2,250.8	512 30,269	90.6 5.0	81.2 20.9
FBCB2	05	DE/PdE	2,459.5	2,617.9	59 , 522	-2,120.8 -647.8	-2,347.9 -816.0	-31,694	1,811.7	1,801.9	27,828	5.1	5.0
FCS	03	DE/TGE DE	77,800.0	92,200.0	15	492.0	6,678.6	51 , 651	78,292.0	98,878.6	15	0.6	7.2
FMTV	96	PdE	11,594.2	18,921.3	85,488	2,328.6	-868.0	-2,303	13,922.8	18,053.3	83,185	21.1	-1.5
GMLRS	03	PdE	9,780.2	11,848.9	140,239	828.4	1,821.6	_	10,608.6	13,670.5	140,239	8.5	15.4
HIMARS	03	PdE	3,711.6	4,388.4	894	78.1	284.6	-	3,789.7	4,673.0	894	2.1	6.5
JAVELIN	97	PdE	3,791.1	3,926.0	28,501	347.3	297.5	-3,809	4,138.4	4,223.5	24,692	6.6	6.1
JCM	04	DE DE	6,771.0	8,141.3	48,815	-6,485.8	-7,848.0	-48,815	285.2	293.3	100 001	-70.6	-71.1
JTRS CLUSTER 1 JTRS CLUSTER 5	02 04	DE DE	14,437.2 8,569.0	19,112.9 10,717.0	108,388 329,574	694.9	2,519.4 276.2	1,533	15,132.1 8,569.0	21,632.3 10,993.2	109,921 329,574	3.1	11.5 2.6
LAND WARRIOR	03	DE	2,451.5	2,844.4	15,985	6,288.1	10,090.1	69 , 427	8,739.6	12,934.5	85,412	-4.7	1.9
LONGBOW APACHE	96	PdE	5,690.6	7,027.8	758	2,472.3	2,013.8	-161	8,162.9	9,041.6	597	80.1	62.3
LONGBOW HELLFIRE	96	PdE	2,352.0	2,635.6	13,311	43.0	-126.0	-406	2,395.0	2,509.6	12,905	3.7	-2.8
MCS	80	DE	106.9	232.1	-	248.5	514.8	6,543	355.4	746.9	6,543	-59.6	-64.9
PAT/MEADS CAP	04	DE	22,751.4	29,895.4	1 , 576	-549.0	43.3	-	22,202.4	29 , 938.7	1,576	-2.4	0.1
PATRIOT PAC-3	02	PdE	12,598.0	12,607.0	1,199	-637.1	-650.9	-198	11,960.9	11,956.1	1,001	-1.4	-0.8
STRYKER WIN-T	04 03	PdE DE	8,276.9 9,864.9	8,534.7	2 , 096	1,533.6 272.1	1,870.8 856.2	353	9,810.5	10,405.5	2,449	8.0 2.8	10.5 7.1
W T IV - T	0.3	DE	9,004.9	12,040.5	1		030.2	_	10,137.0	12,896.7	1	Z.0	/ · 1
Subtotal			231,437.4	281,913.7		18,735.5	30,223.8		250,172.9	312 , 137.5		7.9	8.9
NAVY:													
AESA (RDT&E)	0.0	DE	494.8	525.2	_	71.4	71.1	_	566.2	596.3	_	14.4	13.5
AGM-88E (AARGM)	03	25	1,339.8	1,510.9	1,790	54.5	45.7	_	1,394.3	1,556.6	1,790	4.1	3.0
AIM-9X	97	PdE	2,464.0	3,232.9	10,049	-6.9	-194.4	93	2,457.1	3,038.5	10,142	-0.8	-6.6
ASDS	03	DE	1,837.9	1,969.3	6	-688.6	-768.3	-3	1,149.3	1,201.0	3	-0.9	3.0
CEC	02	PdE	4,123.3	4,310.7	272	138.0	213.9	45	4,261.3	4,524.6	317	0.4	0.8
COBRA JUDY (RDT&E)	03	DE	1,365.0	1,464.0	1	-7.3	17.0	-	1,357.7	1,481.0	1	-0.5	1.2
CVN 21 CVN-68	00 95	DE PdE	28,701.2 4,557.1	36,082.1 5,540.8	3	-1,494.8 903.4	-68.9 809.3	_	27,206.4 5,460.5	36,013.2 6,350.1	3	-5.2 19.8	-0.2 14.6
DD(X) (RDT&E)	96	PGE PE	1,754.0	2,089.0	_	5,276.2	5,971.8	_	7,030.2	8,060.8		339.6	325.8
DDG 51	87	PdE	16,953.7	20,117.5	23	29,885.9	42,641.5	39	46,839.6	62,759.0	62	12.5	10.0
E-2 ADV HAWKEYE	02	DE	12,225.0	14,982.0	75	169.0	585.5	_	12,394.0	15,567.5	75	1.4	3.9
E-2C REPRODUCTION	94	PdE	2,627.7	3,187.9	36	1,245.6	1,158.9	8	3,873.3	4,346.8	44	24.7	15.4
EA-18G	04		7,662.6	8,421.6	90	-67.1	237.9	-	7,595.5	8,659.5	90		2.8
EFV (AAAV)	93	DE	6,650.4	8,725.2	1,025	2,386.3	3,853.8	-	9,036.7	12,579.0	1,025	35.9	44.2
F/A-18E/F H-1 UPGRADES	00 96	PdE DE	38,884.7 2,792.5	41,637.3 3,547.5	458 284	2,638.4 3,503.7	2,345.6 4,457.0	4	41,523.1 6,296.2	43,982.9 8,004.5	462 284	6.2 125.5	5.1 125.6
H-I UPGRADES JSOW	90	DE/PdE	6,927.2	11,205.9	23,924	-3,532.4	-6,427.3	-13 , 590	3,394.8	4,778.6	10,334	-41.2	-49.8
LCS	04	בט/ועם	1,172.7	1,211.7	23,324	87.0	102.0	-	1,259.7	1,313.7	2	7.4	8.4
LHD 1	82	DE	2,931.8	4,451.0	3	4,413.9	5,550.2	5	7,345.7	10,001.2	8	2.6	-12.3
LPD 17	96	DE	9,018.1	10,761.8	12	1,286.8	1,365.9	-3	10,304.9	12,127.7	9	71.9	80.4
MH-60R	93	DE	4,020.5	5,636.4	188	4,544.2	5,551.3	66	8,564.7	11,187.7	254	76.3	65.1
MH-60S	98	PdE	5,270.1	6,093.8	237	1,304.1	1,628.1	34	6,574.2	7,721.9	271	13.7	14.0
MIDS-LVT MMA	03 04	PdE	1,824.8 26,494.0	1,818.9 31,428.6	2 , 964 115	239.5 -307.2	263.7 482.0	117	2,064.3 26,186.8	2,082.6 31,910.6	3,081 115	11.0 -1.2	12.3 1.5
NESP	90	PdE	1,876.6	2,373.7	393	-83.4	-315.8	114	1,793.2	2,057.9	507	-12.3	-20.1
SM-2	84	DE	2,198.5	3,014.4	3,000	-1,537.4	-2,120.5	-2,840	661.1	893.9	160	45.8	-3,748.6
SM-6	04	DE	4,866.3	5,983.3	1,200	-122.1	-6.0	-	4,744.2	5 , 977.3	1,200	-2.5	-0.1
SSGN	02	DE/PdE	3,869.1	4,051.9	4	-4.7	13.3	-	3,864.4	4,065.2	4	-0.1	0.3
SSN 774 (VA CLASS)	95	DE	45,633.1	71,080.8	30	22,695.0	22,899.0	-	68,328.1	93,979.8	30	49.7	32.2
T-45TS	95	PdE	5,528.1	5,599.5	176	1,208.4	1,202.9	49	6,736.5	6,802.4	225	5.4	3.9
T-AKE	00	PdE	4,262.6	4,890.2	2 790	-289.7	-293.3 919.8	-1 61.4	3,972.9	4,596.9	11	0.9	2.3
TACTICAL TOMAHAWK TRIDENT II MSL	99 83	PdE PdE	2,977.3 26,556.3	3,290.3 35,518.5	2 , 790 845	686.7 -869.9	1,463.3	614 -284	3,664.0 25,686.4	4,210.1 36,981.8	3,404 561	10.1 13.7	12.8 28.4
INIDENT II FIOL		1 411	20,000.0	55,510.5	045	005.5	1,100.0	201	20,000.4	30,301.0		13.7	20.1
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Program Acquistion Cost Summary In Millions of Dollars As of Date: December 31, 2004

			Base	eline Estim	ate	Changes To Date Current Estimate			ate	Percent Cost Change			
Weapon System	Base	Type	Co	st		Co	st		Co	st		To Date Adj	ust for Qty
	Year	of	Base	Current	Quantity	Base	Current	Quantity	Base	Current	Quantity	Base	Current
		Baseline	Year \$	Year \$		Year \$	Year \$		Year \$	Year \$		Year \$	Year \$
V-22	86	DE	23,073.0	29,662.3	913	8,626.5	20,823.8	-455	31,699.5	50,486.1	458	40.2	21.7
Subtotal			312,933.8	395,416.9		82,353.0	114,479.8		395,286.8	509,896.7		18.3	12.8
USAF:													
AEHF	02	DE	5,279.2	5,645.3	5	528.9	447.9	-2	5,808.1	6,093.2	3	31.1	30.3
AMRAAM	92	PdE	12,278.2	13,112.4	15,450	-130.4	68.7	-1,107	12,147.8	13,181.1	14,343	6.9	13.7
B-1B CMUP	03	PdE	693.3	675.4	13,450	-40.6	-40.8	-1,107	652.7	634.6	67	-7.7	-8.0
B-1B CMOP B-2 RMP	03	PGE DE	1,148.4	1,220.0	21	-40.6	-40.8 -31.5	/	1,099.4	1,188.5	21	-7.7 -4.3	-2.6
	00	DE DE		•		384.8		_				16.9	
C-130 AMP	96	PdE	3,333.9	3,965.4	519 11		483.9	-54	3,718.7	4,449.3	465 53		18.8 46.4
C-130J			730.7	839.7		4,778.3	5,383.5	42	5,509.0	6,223.2	180	49.8	
C-17A	96	PdE	41,250.9	41,811.9	210	15,262.3	17,396.3	-30	56,513.2	59,208.2		45.9	55.5
C-5 RERP	0.0	DE 	8,798.0	11,093.9	126	-158.3	-47.1	-14	8,639.7	11,046.8	112	3.8	5.3
EELV	95	DE	13,116.6	17,347.8	181	10,662.7	14,426.5	-43	23,779.3	31,774.3	138	167.4	179.5
F/A-22	90	DE	60,270.0	99,109.0	648	-11,680.2	-37,785.3	-467	48,589.8	61,323.7	181	35.5	19.3
GBS	97	DE	451.4	497.1	346	244.6	258.9	703	696.0	756.0	1,049	3.2	0.6
GLOBAL HAWK	0.0	DE	4,350.3	5 , 394.0	63	1,419.6	1,172.0	-12	5,769.9	6,566.0	51	48.1	38.4
JASSM	95	PdE	4,016.4	4,981.1	5,447	-347.6	-337.7	-453	3,668.8	4,643.4	4,994	-2.6	0.2
JDAM	95	PdE	2,300.3	2 , 606.7	89 , 065	2,443.8	2,871.2	123,254	4,744.1	5,477.9	212,319	27.8	27.3
JPATS	02	PdE	4,529.0	5,041.1	783	240.8	205.2	_	4,769.8	5,246.3	783	5.3	4.1
MINUTEMAN III GRP	93	PdE	2,012.5	2,400.1	652	113.5	51.5	-	2,126.0	2,451.6	652	7.5	3.8
MINUTEMAN III PRP	94	PdE	2,086.8	2,600.8	607	80.8	-60.0	-12	2,167.6	2,540.8	595	5.1	-1.2
MP RTIP (RDT&E)	00	DE	1,449.3	1,568.4	-	-76.6	-55.5	-	1,372.7	1,512.9	_	-5.3	-3.5
NAS	90	DE	573.3	791.1	53	509.9	689.5	40	1,083.2	1,480.6	93	36.0	34.7
NAVSTAR GPS	00	PdE	5,813.4	5,995.3	33	1,400.8	1,610.3	7	7,214.2	7,605.6	40	14.9	16.6
NPOESS	02	PdE	5,538.0	6,117.6	6	625.7	682.4	_	6,163.7	6,800.0	6	11.3	11.2
SBIRS HIGH	95	DE	3,679.5	4,147.3	5	4,548.2	5,466.0	_	8,227.7	9,613.3	5	122.0	130.3
SDB	01	DE	1,526.0	1,786.3	24,070	-18.2	22.9	_	1,507.8	1,809.2	24,070	-1.2	1.3
TSAT	02	DE	15,547.4	17,661.3	21,0,0	421.5	1,259.4	_	15,968.9	18,920.7	1 21,0,6	2.7	7.1
WIDEBAND GAPFILLER	01	PdE	980.4	1,042.5	3	711.5	794.9	2	1,691.9	1,837.4	5	9.8	9.6
WIDEDAND GAIFILLEN	01	IGE			3			2					
Subtotal			201,753.2	257,451.5		31,876.8	14,933.1		233,630.0	272,384.6		34.7	32.1
DoD:													
BMDS (RDT&E)	02	PE	44,740.1	47,217.1		35,406.8	39,906.3		80,146.9	87,123.4	1	79.1	84.5
, ,	94	PE PdE	11,088.8	12,385.2	27 , 791	10,285.1	13,519.0	_	21,373.9	25,904.2	27,791	92.8	109.2
CHEM DEMILCMA	94	PdE PdE	1,957.4	· ·	3,134	•	2,457.4	_	· ·	4,887.8	3,136		109.2
CHEM DEMIL-ACWA			,	2,430.4	· · · · · · · · · · · · · · · · · · ·	1,495.2	,		3,452.6	1		76.4	
CHEM DEMIL-NEWPORT	94	PdE	424.9	494.7	1,269	1,140.9	1,416.3	_	1,565.8	1,911.0	1,269	268.5	286.3
JSF (F-35)	02	DE/PdE	.75,600.0	231,000.0	2 , 866	16,919.0	25,617.6	-408	192,519.0	256,617.6	2,458	20.8	24.8
JTRS WAVEFORM (RDT&E	02	DE	812.9	914.4	-	359.5	407.1	_	1,172.4	1,321.5	_	44.2	44.5
Subtotal			234,624.1	294,441.8		65,606.5	83,323.7		300,230.6	377,765.5		37.4	30.8
Grand Total			980,748.5	1,229,223.9		198,571.8	242,960.4		1,179,320.3	1,472,184.3		23.1	19.3

Distribution of Cost Changes (Base-Year Dollars)

		Cost Changes Between the Baseline and Current Estimate (Base-Year Dollars)													
Weapon System	Base	Quan	tity	Sche	dule	Engin	eering	Estim	ating	Otl	ner	Supp	ort	Tot	al
	Year	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qrt	To Date	This Qrt	To Date	This Qtr	To Date	This Qtr	To Date
ARMY:															
ACS	03	_	_	_	_	_	_	-22.2	-41.4	_	_	0.1	0.1	-22.1	-41.3
ATIRCM/CMWS	03	_	_	_	_	30.7	30.7	871.4	871.4	_	_	360.4	360.4	1,262.5	1,262.5
BLACK HAWK UPGRADE	05	183.6	217.2	_	-81.1	2,124.3	3,123.9	2,554.2	2,227.3	_	_	-69.2	20.1	4,792.9	5,507.4
BRADLEY UPGRADE	01	-	-910.4	_	-	_,	2.5	-4.7	-4.4	_	_	-20.8	-125.5	-25.5	-1,037.8
CH-47F	05	2,606.5	2,810.1	_	5.0	_	784.2	1,497.8	3,902.9	_	_	213.4	355.9	4,317.7	7,858.1
EXCALIBUR	03	-1,384.6	-2,210.4	_	_	_	165.9	-83.3	-82.5	_	_	6.4	6.4	-1,461.5	-2,120.6
FBCB2	05	131.3	-736.0	8.6	60.0	44.2	154.6	-49.2	47.4	_	_	55.1	-173.8	190.0	-647.8
FCS	03	_	_	_	_	2,439.2	2,439.2	-2,154.0	-2,239.9	_	_	270.6	292.7	555.8	492.0
FMTV	96	_	-97.2	_	42.8	9.8	1,309.7	-426.2	1,287.6	_	_	8.5	-214.3	-407.9	2,328.6
GMLRS	03	_	_	613.3	613.3	_		-29.8	203.7	_	_	7.3	11.4	590.8	828.4
HIMARS	03	_	_	-20.6	9.4	35.5	35.5	-14.6	46.0	_	_	-65.5	-12.8	-65.2	78.1
JAVELIN	97	80.6	92.1	_	_	_	7.3	33.1	270.5	_	_	-6.4	-22.6	107.3	347.3
JCM	04	-5,801.4	-5,801.4	_	_	_		_		-684.4	-684.4	-	_	-6,485.8	-6,485.8
JTRS CLUSTER 1	02	158.0	243.2	384.2	417.8	5.0	128.7	-360.2	-239.9	-	-	-72.7	145.1	114.3	694.9
JTRS CLUSTER 5	04	_	243.2	504.2	-	-	120.7	500.2	233.3	_	_	-	143.1	0.0	0.0
LAND WARRIOR	03	1,009.7	6,720.2	9.9	9.9	_	l _	-1,303.6	-1,085.8	I -	_	61.0	643.8	-223.0	6,288.1
LONGBOW APACHE	96	442.9	-1,157.1	9.9	9.9	352.5	2,083.8	312.3	1,059.5	_	_	117.8	486.1	1,225.5	2,472.3
LONGBOW HELLFIRE	96	442.9	-41.8	_	-1.1	332.3	48.5	-3.8	31.6	_	_	-	5.8	-3.8	43.0
MCS	80	19.3	773.7	_	-76.6	_	362.2	4.2	-906.8	_		18.1	96.0	41.6	248.5
PAT/MEADS CAP	04	19.3	1/3./	_	-/0.0	_	362.2	-505.0	-505.0	_	_	-44.0	-44.0	-549.0	-549.0
PATRIOT PAC-3	02	-732.2	-463.5	-22.1	46.8	_	_	-43.4	-248.3	_	_	30.0	27.9	-349.0 -767.7	-637.1
	02	809.3	809.3	-22.1	46.8	262.5	262.5	-43.4 -380.0	-248.3 -434.3	_	_	731.3	896.1	1,423.1	1,533.6
STRYKER	04	809.3	809.3	_	_	202.5	202.5	-380.0 -35.3		_	_				
WIN-T	03	_	_	_	_	_	_	-35.3	26.9	_	_	71.6	245.2	36.3	272.1
Subtotal		-2,477.0	248.0	973.3	1,046.2	5,303.7	10,939.2	-142.3	4,186.5	-684.4	-684.4	1,673.0	3,000.0	4,646.3	18,735.5
NAVY:															
AESA (RDT&E)	00	_	_	_	_	_	48.4	-3.1	23.0	_	_	_	_	-3.1	71.4
AGM-88E (AARGM)	03	_	_	_	_	_	_	6.1	55.0	_	_	-1.9	-0.5	4.2	54.5
AIM-9X	97	_	12.9	_	49.7	16.0	183.2	-43.2	-48.1	_	_	-42.6	-204.6	-69.8	-6.9
ASDS	03	-678.7	-678.7	_	_	_	_	81.9	3.9	_	_	-82.6	-13.8	-679.4	-688.6
CEC	02	104.3	123.1	_	_	-83.6	134.8	-54.9	67.7	_	_	45.7	-187.6	11.5	138.0
COBRA JUDY (RDT&E)	03	_		_	_	-	_	-20.7	-7.3	_	_	-	_	-20.7	-7.3
CVN 21	00	_	_	_	_	_	_	-1,494.8	-1,494.8	_	_	_	_	-1,494.8	-1,494.8
CVN-68	95	_	_	66.1	-72.8	_	-5.3	474.5	866.8	_	114.7	_	_	540.6	903.4
DD(X) (RDT&E)	96	-2,274.5	-154.9	_	-	282.4	2,883.7	-51.1	2,547.4	_		_	_	-2,043.2	5,276.2
DDG 51	87		24,694.7	_	89.1	32.0	1,511.3	-494.6	3,590.8	_	_	_	_	-462.6	29,885.9
E-2 ADV HAWKEYE	02	_	24,034.7	96.4	96.4	227.9	227.9	-302.2	-140.1	_	_	-22.0	-15.2	0.1	169.0
E-2C REPRODUCTION	94	_	477.3	-	50.4		306.1	-24.0	116.8	_	_	40.0	295.0	16.0	1,245.6
EA-18G	04	_	-	_	-	_	-	-55.4	-42.2	_	_	-76.4	-24.9	-131.8	-67.1
EFV (AAAV)	93	_	_	_	1.9	_	458.6	899.9	1,836.1	_	_	82.8	89.7	982.7	2,386.3
F/A-18E/F	00	_	202.9	_	791.1	53.2	157.9	-345.9	150.0	_	_	150.5	1,336.5	-142.2	2,638.4
H-1 UPGRADES	96	_		97.5	159.5	87.4	468.8	157.3	2,019.4	_	_	308.5	856.0	650.7	3,503.7
JSOW	90	852.3	-1,157.8	-	139.3	13.3	89.5	-743.1	-2,292.3	_	_	4.9	-171.8	127.4	-3,532.4
LCS	04	- 032.3		_	_	-	-	87.0	87.0	_	_	-		87.0	87.0
LHD 1	82	_	4,225.6	_	-89.3	_	61.8	6.4	213.0	_	_	_	2.8	6.4	4,413.9
				_		_	- 01.0			_	_	_			
LPD 17 MH-60R	96 93	-3,024.6 -	-3,024.6		315.7			145.3 -21.4	3,995.7	_	_		- 571 8	-2,879.3	1,286.8 4,544.2
			837.3		-21.9	-0.1	782.3		2,374.7			275.2	571.8	253.7	
MH-60S	98	510.2	510.2	70.7	70.7	37.6	39.4	567.2	645.9	_	_	73.1	37.9	1,258.8	1,304.1
MIDS-LVT	03	35.3	35.3			132.7	132.7	36.9	58.2		-	8.1	13.3	213.0	239.5
MMA	04	-	167.2	-123.5	-123.5	-	- 40 1	-193.6	-193.6	-	-	9.9	9.9	-307.2	-307.2
NESP	90	-9.8	167.3	-	15.5	-	48.1	9.0	-200.9	-	-	-2.7	-113.4	-3.5	-83.4
SM-2	84	-	-1,745.2	_	247.2	-	41.2	- 114 0	11.3	-	-	- 7.0	-91.9	0.0	-1,537.4
SM-6	04	-	_	_	-	-	-	-114.2	-114.2	-	-	-7.9	-7.9	-122.1	-122.1
SSGN	02	-	-	-		-	-	2.4	-4.7	-	-	-0.2	-	2.2	-4.7
SSN 774 (VA CLASS)	95	-	-	1,362.6	1,451.2	-	956.0	3,025.4	19,479.9	-	216.3	-14.4	591.6	4,373.6	22,695.0
T-45TS	95	284.8	862.2	-13.3	-79.2	34.5	66.0	18.4	310.9	-	-	52.0	48.5	376.4	1,208.4
T-AKE	00	-	-326.7	-	-	-	-	-248.8	37.0	-	-	-	-	-248.8	-289.7
TACTICAL TOMAHAWK	99	349.4	349.4	153.8	153.8	-	-	144.9	144.9	-	-	38.6	38.6	686.7	686.7
TRIDENT II MSL	83	-107.6	-3,970.8	-	-	-	-	-235.0	2,213.6	-	-	25.0	887.3	-317.6	-869.9
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Distribution of Cost Changes (Base-Year Dollars)

		Cost Changes Between the Baseline and Current Estimate (Base-Year Dollars)									rs)				
Weapon System	Base	Quan	tity	Sche	dule	Engin	eering	Estim	ating	Oth	ner	Supp	oort	Tot	al
	Year	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qrt	To Date	This Qrt	To Date	This Qtr	To Date	This Qtr	To Date
V-22	86	-	-456.2	-	-383.6	977.7	2,282.2	-533.3	8,018.0	-	-	242.9	-833.9	687.3	8,626.5
Subtotal		-3, 958.9	20,983.3	1,710.3	2,721.9	1,811.0	10,874.6	683.3	44,328.8		331.0	1,106.5	3,113.4	1,352.2	82,353.0
USAF:															
AEHF	02	-	-849.0	890.2	996.8	-	_	90.3	357.2	_	-	_	23.9	980.5	528.9
AMRAAM	92	1,023.9	-916.9	_	783.8	209.2	882.6	251.9	-941.2	_	_	81.3	61.3	1,566.3	-130.4
B-1B CMUP	03	14.0	14.0	-	_	-	-	-27.5	-55.3	-	-	-0.1	0.7	-13.6	-40.6
B-2 RMP	04	-	_	-	_	-	-	-48.3	-48.3	-	-	-0.7	-0.7	-49.0	-49.0
C-130 AMP	00	-51.8	-152.4	-	99.4	69.2	69.2	-249.6	394.4	-	-	33.2	-25.8	-199.0	384.8
C-130J	96	-7,584.6	2,945.9	-	-239.7	-	0.4	600.7	964.7	-	-	-1,004.1	1,107.0	-7,988.0	4,778.3
C-17A	96	-	-2,512.0	-	983.4	-	371.9	954.1	14,027.8	-	411.0	-2,026.8	1,980.2	-1,072.7	15,262.3
C-5 RERP	00	-	-477.2	-	_	1.0	-71.4	-88.1	-38.1	-	-	263.6	428.4	176.5	-158.3
EELV	95	-	-4,223.7	-	-	-	25.0	-606.2	14,849.4	-	12.0	-	-	-606.2	10,662.7
F/A-22	90	-5,456.5	-24,402.2	266.5	2,119.8	19.0	2,577.3	-1,646.3	11,215.9	-	-	-784.2	-3,191.0	-7,601.5	-11,680.2
GBS	97	-5.3	222.8	1.0	27.1	0.1	27.9	52.7	-40.8	-	-	5.6	7.6	54.1	244.6
GLOBAL HAWK	00	-	-454.0	64.9	-617.0	59.8	2,535.2	-109.2	-186.9	-	-	94.4	142.3	109.9	1,419.6
JASSM	95	-248.7	-248.7	-	-	-	-	-67.1	-85.5	-	-	-13.4	-13.4	-329.2	-347.6
JDAM	95	46.6	1,412.4	-	-	-	-	-98.3	882.5	-	-	122.3	148.9	70.6	2,443.8
JPATS	02	-	-	-	-	1.9	8.9	-50.4	248.3	-	-	33.4	-16.4	-15.1	240.8
MINUTEMAN III GRP	93		-34.1	-	0.4	-	-	-12.8	145.8	-	-	-14.0	1.4	-26.8	113.5
MINUTEMAN III PRP	94	32.4	-24.6	-	-14.7	-	21.3	70.1	69.2	-	-	50.2	29.6	152.7	80.8
MP RTIP (RDT&E)	00	-	-	83.8	83.8	-	-	-160.4	-160.4	-	-	-	-	-76.6	-76.6
NAS	90	5.6	223.4	0.3	52.9	0.7	104.9	9.6	-8.6	-	-	18.0	137.3	34.2	509.9
NAVSTAR GPS	00	203.6	464.1	-	-	27.5	563.7	287.9	200.2	-	-	21.2	172.8	540.2	1,400.8
NPOESS	02	-	-	-	228.3	-	-	263.1	397.4	-	-	-	-	263.1	625.7
SBIRS HIGH	95	-	27.2	-	301.5	-	384.1	-442.6	3,738.3	-	-	-1.5	97.1	-444.1	4,548.2
SDB	01	-	_	-	_	-	-	-42.4	-18.2	-	-	-	-	-42.4	-18.2
TSAT	02	-	-	602.9	602.9	-	-	-181.4	-181.4	-	-	-	-	421.5	421.5
WIDEBAND GAPFILLER	01	-	560.5	-	-	-	59.7	212.4	87.3	-	-	23.3	4.0	235.7	711.5
Subtotal		-12,020.8	-28,424.5	1,909.6	5,408.7	388.4	7,560.7	-1,037.8	45,813.7	-	423.0	-3,098.3	1,095.2	-13,858.9	31,876.8
DoD:															
BMDS (RDT&E)	02	_	_	-27.1	-196.7	17,183.1	35,606.7	778.3	-3.2	_	_	_	_	17,934.3	35,406.8
CHEM DEMILCMA	94	_	_	3,998.9	7,047.1	_	_	520.1	3,230.4	_	7.6	_	_	4,519.0	10,285.1
CHEM DEMIL-ACWA	94	_	_	159.8	159.8	_	_	90.0	1,335.4	_	_	_	_	249.8	1,495.2
CHEM DEMIL-NEWPORT	94	-	_	506.7	819.9	-	_	-4.6	321.0	-	_	-	_	502.1	1,140.9
JSF (F-35)	02	-	-16,249.1	115.2	8,138.9	3,569.9	7,940.0	-5,155.3	11,997.6	-	_	2,356.3	5,091.6	886.1	16,919.0
JTRS WAVEFORM (RDT&E	02	-		_	· –	307.0	380.4	-20.1	-20.9	_	_	, _	,	286.9	359.5
Subtotal			-16,249.1	4,753.5	15,969.0	21,060.0	43,927.1	-3,791.6	16,860.3		7.6	2,356.3	5,091.6	24,378.2	65,606.5
Grand Total		10 456 7		9,346.7	25,145.8	28,563.1	73,301.6			-684.4	77.2			16,517.8	
Grand Total		-18,456.7	-23,442.3	9,340.7	23,143.0	20,303.1	73,301.0	-4,200.4	111,109.3	-004.4	11.2	2,037.5	12,300.2	10,317.0	190,3/1.0

Distribution of Cost Changes (Then-Year Dollars)

Weapon System	Econ	_										(Current-Year Dollars)					
	ECOL	omic	Quan	tity	Sche	dule	Engine	ering	Estim	ating	Oth	ner	Sup	port	Tot	tal	
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	
ARMY:																	
ACS	122.7	122.7	-	-	-	-	-	-	-23.8	-43.8	-	-	0.2	0.2	99.1	79.1	
ATIRCM/CMWS	91.3	148.8	-	-	-234.3	-234.3	33.0	33.0	1,111.0	1,111.0	-	-	417.9	417.9	1,418.9	1,476.4	
BLACK HAWK UPGRADE	531.5	130.0	194.5	210.5	-	-323.4	2,483.6	3,713.5	2,835.2	2,432.6	-	-	-82.2	21.9	5,962.6	6,185.1	
BRADLEY UPGRADE	7.5	-11.3	-	-1,019.7	-	0.1	-	6.0	-4.9	9.0	-	-	-22.3	-152.0	-19.7	-1,167.9	
CH-47F	0.1	-251.0	3,377.9	3,703.2	-209.0	-83.9	-	1,163.7	1,753.0	3,987.0	-	-	251.9	722.0	5,173.9	9,241.0	
EXCALIBUR	118.9	153.4	-1,879.3	-2,936.8	164.5	147.1	-	183.9	-104.2	-103.5	-	-	8.0	8.0	-1,692.1	-2,547.9	
FBCB2	16.2	1.5	142.4	-901.6	7.7	71.8	45.6	166.5	-53.0	64.3	-	-	61.1	-218.5	220.0	-816.0	
FCS	2,985.9	3,454.2	-	-	1,188.3	1,188.3	4,092.9	4,092.9	-2,369.8	-2,461.8	-	-	380.4	405.0	6,277.7	6,678.6	
FMTV	460.2	-2,783.9	-	-597.8	-98.0	-479.6	11.3	1,762.8	-538.1	1,596.9	-	-	8.7	-366.4	-155.9	-868.0	
GMLRS	352.2	463.2	-	-	1,092.7	1,072.1	-	-	-31.8	273.9	-	-	8.5	12.4	1,421.6	1,821.6	
HIMARS	127.6	159.5			6.4	64.2	39.6	39.6	-66.8	34.2	-	-	-75.1	-12.9	31.7	284.6	
JAVELIN	12.8	-67.7	99.8	55.4	-3.1	-22.0	-	7.0	41.2	360.6	-	-	-7.1	-35.8	143.6	297.5	
JCM	-	-	-7,125.6	-7,125.6	-	-	-	-	-	-	-722.4	-722.4	-	-	-7,848.0	-7,848.0	
JTRS CLUSTER 1	748.1	639.2	191.6	290.9	612.0	1,431.3	2.0	158.4	-380.2	-325.5	-	-	-63.6	325.1	1,109.9	2,519.4	
JTRS CLUSTER 5	275.2	275.2	1 200 0	-	-	706.6	-	-	1.0	1.0	-	-	105.4	7	276.2	276.2	
LAND WARRIOR	504.2	523.3	1,398.8	9,844.0	764.5	796.6		1	-2,171.6	-1,956.5	-	-	125.4	882.7	621.3	10,090.1	
LONGBOW APACHE	55.7	-321.2	545.9	-1,457.7	4.8	22.3	517.1	2,530.1	291.9	717.0	-	-	145.1	523.3	1,560.5	2,013.8	
LONGBOW HELLFIRE	4.8	-159.1	- 47 1	-54.7	-	7.2	-	40.2	-4.5	35.2	-	-	-	5.2	0.3	-126.0	
MCS	7.3	-6.4	47.1	1,895.4	0.9	816.1	-	483.3	5.3	-2,967.4	-	-	44.6	293.8	105.2	514.8	
PAT/MEADS CAP	805.4	805.4	-	-	-	-	-	-	-688.2	-688.2	-	-	-73.9	-73.9	43.3	43.3	
PATRIOT PAC-3	118.3	125.3	-872.1	-558.9	-12.8	43.4	-	-	-53.8	-293.7	-	-	35.1	33.0	-785.3	-650.9	
STRYKER	78.8	78.8	884.2	884.2	-28.2	-28.2	280.0	280.0	-397.6	-273.6	-	-	929.6	929.6	1,746.8	1,870.8	
WIN-T	391.0	506.3			3.4	5.1			-53.5	15.8			105.0	329.0	445.9	856.2	
Subtotal	7,815.7	3,986.2	-2,994.8	2,230.8	3,259.8	4,494.2	7,505.1	14,660.9	-903.2	1,524.5	-722.4	-722.4	2,197.3	4,049.6	16,157.5	30,223.8	
NAVY:																	
AESA (RDT&E)	0.6	-5.5	_	-	-	-	-	53.0	-3.4	23.6	-	-	_	-	-2.8	71.1	
AGM-88E (AARGM)	14.6	-19.6	-	-	7.3	6.2	-	-	6.2	59.4	-	-	-1.7	-0.3	26.4	45.7	
AIM-9X	68.8	-248.3	-	19.5	24.1	167.4	19.8	227.6	-64.3	-69.8	-	-	-51.1	-290.8	-2.7	-194.4	
ASDS	37.8	38.9	-803.2	-803.2	10.5	10.5	-	-	96.8	5.3	-	-	-97.6	-19.8	-755.7	-768.3	
CEC	63.9	31.9	119.1	176.0	57.7	57.7	-108.2	126.3	-104.8	-61.5	-	-	70.1	-116.5	97.8	213.9	
COBRA JUDY (RDT&E)	29.9	26.2	-	-	-	-	-	-	-23.4	-9.2	-	-	-	-	6.5	17.0	
CVN 21	1,838.8	1,838.8	-	-	146.8	146.8	-	-	-2,054.5	-2,054.5	-	-	-	-	-68.9	-68.9	
CVN-68	112.9	-317.3	-	-	86.9	-54.5	-	-65.7	638.7	1,119.8	-	127.0	-	-	838.5	809.3	
DD(X) (RDT&E)	160.6	-152.2	-2,744.8	-195.8	-	-	360.6	3,282.9	-29.3	3,036.9	-	-	-	-	-2,252.9	5,971.8	
DDG 51	606.4	-4,413.8	-	36,929.9	-	985.1	49.8	2,300.5	-737.7	6,839.8	-	-	-	-	-81.5	42,641.5	
E-2 ADV HAWKEYE	412.9	529.4	-	-	277.7	277.7	285.4	285.4	-359.3	-482.2	-	-	-9.7	-24.8	607.0	585.5	
E-2C REPRODUCTION	28.2	-248.4	-	578.9	-	48.8	-	361.4	-34.9	92.0	-	-	49.0	326.2	42.3	1,158.9	
EA-18G	313.0	310.6	-	-	-	-	-	-	-62.5	-46.7	-	-	-82.4	-26.0	168.1	237.9	
EFV (AAAV)	299.3	23.3	-	-	305.6	600.0	-	628.7	1,235.3	2,433.1	-	-	136.5	168.7	1,976.7	3,853.8	
F/A-18E/F	310.6	-425.2	-	212.8	-	956.5	65.3	168.8	-406.2	52.6	-	-	168.0	1,380.1	137.7	2,345.6	
H-1 UPGRADES	151.9	-213.5	-	-	276.8	524.5	105.4	563.1	214.0	2,467.8	-	-	429.1	1,115.1	1,177.2	4,457.0	
JSOW	76.4	-416.1	1,505.2	-1,682.5	-23.0	237.7	18.4	121.8	-1,230.2	-4,379.8	-	-	8.9	-308.4	355.7	-6,427.3	
LCS	13.1	13.1	-	-	-	-	-	-	88.9	88.9	-	-	-	-	102.0	102.0	
LHD 1	56.9	-1,143.4	-	6,952.9	-	-902.5	-	94.8	14.2	548.4	-	-	-	-	71.1	5,550.2	
LPD 17	434.6	-19.1	-4,037.8	-4,037.8	_	738.4	-	-	148.2	4,684.4	-	-	-	-	-3,455.0	1,365.9	
MH-60R	234.0	-475.4	-	1,141.2	46.9	198.0	-0.1	1,006.6	-36.2	2,971.8	-	-	383.8	709.1	628.4	5,551.3	
MH-60S	101.9	92.6	682.4	682.4	114.1	114.1	45.7	47.7	710.5	625.0	-	-	95.4	66.3	1,750.0	1,628.1	
MIDS-LVT	4.1	4.1	34.8	34.8	1.2	1.2	145.3	145.3	40.1	63.8	-	-	8.3	14.5	233.8	263.7	
MMA	697.5	697.5	-	-	-4.2	-4.2	-	-	-227.5	-227.5	-	-	16.2	16.2	482.0	482.0	
NESP	6.8	-187.3	-12.8	200.5	1.9	42.9	-	69.2	9.7	-271.9	-	-	-3.4	-169.2	2.2	-315.8	
SM-2	0.1	-9.6	-	-3,038.9	-	1,026.5	-	127.7	-0.1	-96.5	-	-	-	-129.7	0.0	-2,120.5	
SM-6	148.8	148.8	-	-	-	-	-	-	-144.5	-144.5	-	-	-10.3	-10.3	-6.0	-6.0	
SSGN	50.4	12.8	-	-	-	-	-	-	4.8	0.7	-	-	-0.2	-0.2	55.0	13.3	
SSN 774 (VA CLASS)	2,832.1	-9,851.1	-	-	3,286.8	5,665.2	-	1,272.3	4,609.8	24,657.9	-	280.0	35.9	874.7	10,764.6	22,899.0	
T-45TS	17.5	16.4	350.1	946.2	-17.1	-167.8	40.0	63.5	25.4	309.3	-	-	63.5	35.3	479.4	1,202.9	
T-AKE	371.1	61.1	-	-398.8	19.9	24.2	-	-	-286.5	20.2	-	-	-	-	104.5	-293.3	
MACHTONI MOMALIANIC	54.2	54.2	440.7	440.7	207.8	207.8	-	_	170.3	170.3	-	-	46.8	46.8	919.8	919.8	
TACTICAL TOMAHAWK	01.5																
TRIDENT II MSL	319.1	-466.6	-226.4	-6,719.1	-22.7	1,815.4	-	-	-449.5	4,744.9	-	-	42.5	2,088.7	-337.0	1,463.3	

Distribution of Cost Changes (Then-Year Dollars)

				Cost	Changes	Between	the Basel:	ine and C	urrent E	stimate	(Current-	Year Dol	lars)			
Weapon System	Ecor	nomic	Quan	ntity	Sche	dule	Engine	ering	Estim	ating	Oth	er	Sup	port	Tot	cal
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
V-22	895.9	-6,047.1	-	11,818.9	415.1	-2,275.4	1,686.2	3,736.1	-970.8	12,472.5	-	-	435.0	1,118.8	2,461.4	20,823.8
Subtotal	10,764.7	-20,759.8	-4,692.7	43,258.6	5,220.1	10,448.2	2,713.6	14,617.0	787.3	59,644.3	-	407.0	1,732.6	6,864.5	16,525.6	114,479.8
USAF:																
AEHF	_	-140.9	-	-969.3	963.7	1,049.7	-	_	118.8	498.3	_	_	-16.9	10.1	1,065.6	447.9
AMRAAM	30.6	-379.2	1,426.3	-1,524.1	1.7	1,777.4	283.7	1,147.6	549.9	-1,098.3	_	_	127.6	145.3	2,419.8	68.7
B-1B CMUP	1.2	1.0	14.6	14.6			-		-28.8	-57.1	_	_	-0.1	0.7	-13.1	-40.8
B-2 RMP	20.8	20.8	14.0	14.0	_	_	_	_	-51.5	-51.5	_		-0.8	-0.8	-31.5	-31.5
		-280.3	-69.6	-221.1	7.0	185.1	77.6	77.6		755.2	- I	_	39.6	-32.6	-136.7	483.9
C-130 AMP	118.0								-309.3		-	_				
C-130J	377.3	37.5	-10,000.2	3,410.8	-	-377.3	-	0.4	703.4	1,038.5	-		-1,253.8	1,273.6	-10,173.3	5,383.5
C-17A	425.7	-1,157.5	-	-3,725.7	-8.3	4,229.1	-	382.5	1,072.3	14,378.2	-	412.0	-2,444.0	2,877.7	-954.3	17,396.3
C-5 RERP	285.8	-188.1	-	-607.4	294.4	294.4	1.4	-78.4		-51.9	-	_	383.4	584.3	854.5	-47.1
EELV	802.2	-63.6	-	-5 , 977.9	-2.5	428.6	-	28.2	-814.8	19,998.0	-	13.2	-	-	-15.1	14,426.5
F/A-22	891.6	-8,396.5	-8,158.3	-47,688.7	-372.2	6,240.0	59.5	3,469.4	-1,638.8	15,143.8	-	-	-1,151.3	-6,553.3	-10,369.5	-37,785.3
GBS	1.9	-19.1	-6.0	254.5	1.7	31.9	0.1	29.2	62.8	-47.0	-	_	6.6	9.4	67.1	258.9
GLOBAL HAWK	126.6	-98.1	_	-650.5	71.0	-936.9	89.9	2,917.6	-114.4	-213.8	-	_	112.0	153.7	285.1	1,172.0
JASSM	104.0	104.0	-345.4	-345.4	41.4	41.4	-	· -	-94.7	-119.8	-	_	-17.9	-17.9	-312.6	-337.7
JDAM	55.2	18.0	59.5	1,696.9	22.1	-50.8	-	_	-105.3	1,029.8	_	_	144.9	177.3	176.4	2,871.2
JPATS	101.8	-42.8	_	_	-2.8		2.3	10.3	-60.0	241.4	_	_	43.3	-41.8	84.6	205.2
MINUTEMAN III GRP	16.1	9.7	_	-37.6	-0.2	0.1			-14.2	78.3	_	_	-18.2	1.0	-16.5	51.5
MINUTEMAN III PRP	23.1	-15.1	41.3	-29.8	2.7	-15.2	_	25.5	87.5	-67.5	_	_	65.3	42.1	219.9	-60.0
			41.3	-29.0	98.6	98.6	_	25.5			_		65.5	42.1		
MP RTIP (RDT&E)	25.3	22.5							-176.6	-176.6	-	_	_	l	-52.7	-55.5
NAS	18.3	-75.8	8.9	308.3	-0.7	139.4	0.8	143.6	22.2	-26.1	-	_	28.2	200.1	77.7	689.5
NAVSTAR GPS	61.9	-10.7	237.7	526.1	. .	-	102.8	686.7	277.4	218.6	-	-	31.8	189.6	711.6	1,610.3
NPOESS	122.5	41.6	-	-	19.1	289.3	-	-	277.7	351.5	-	-	-	-	419.3	682.4
SBIRS HIGH	141.8	-92.5	-	27.4	30.5	523.5		417.9	-543.0	4,474.0	-	_	-1.6	115.7	-372.3	5,466.0
SDB	43.9	40.9	-	-	-	-	-	_	-51.2	-18.0	-	-	-	-	-7.3	22.9
TSAT	439.8	439.8	-	-	1,031.8	1,031.8	-	_	-212.2	-212.2	-	-	-	-	1,259.4	1,259.4
WIDEBAND GAPFILLER	18.6	-0.6		634.2	-	-		63.2	235.9	92.3	-	-	27.1	5.8	281.6	794.9
Subtotal	4,254.0	-10,225.0	-16,791.2	-54,904.7	2,199.0	15,018.2	618.1	9,321.3	-917.4	56,158.1		425.2	-3,894.8	-860.0	-14,532.3	14,933.1
			,	,						·			·		·	
DoD:																
BMDS (RDT&E)	1,152.3	632.0	-	-	-30.0	-212.0	19,019.4	39,493.2	861.4	-6.9	-	-	-	-	21,003.1	39,906.3
CHEM DEMILCMA	338.9	-69.8	-	-	5,522.2	9,459.0	-	-	927.3	4,121.1	-	8.7	-	-	6,788.4	13,519.0
CHEM DEMIL-ACWA	106.6	37.9	-	-	635.2	635.2	-	-	109.4	1,784.3	-	-	-	-	851.2	2,457.4
CHEM DEMIL-NEWPORT	12.5	-12.8	-	-	692.5	1,040.8	-	_	-4.6	388.3	-	-	-	-	700.4	1,416.3
JSF (F-35)	7,663.7	2,165.1	-	-25,434.9	2,614.1	18,312.8	5,002.9	10,236.6	-7,439.4	12,258.4	-	_	3,942.0	8,079.6	11,783.3	25,617.6
JTRS WAVEFORM (RDT&E	18.7	12.4	-	-	-	-	344.7	423.2	-24.2	-28.5	-	-	-	-	339.2	407.1
Subtotal	9,292.7	2,764.8		-25,434.9	9,434.0	29,235.8	24,367.0	50,153.0	-5,570.1	18,516.7		8.7	3,942.0	8,079.6	41,465.6	83,323.7
	32,127.1		-24,478.7							135,843.6	-722.4	118.5		18,133.7	59,616.4	242,960.4
Grand Total	32,127.1	-24,233.0	-24,470.7	-34,630.2	20,112.9	39,196.4	33,203.0	00,732.2	-0,003.4	133,043.0	-722.4	110.5	3,977.1	10,133.7	39,616.4	242,960.4
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Program Funding Status (Dollars in Millions) As of Date: December 31, 2004

Weapon	Prior	FY2006	FY2007	Balance of	Total		
System	Years	Budget	Budget	Program	IOCAI		
ARMY:	Tears	Budget	Budget	PIOGIAM			
ACS	270.4	282.3	260.2	3,812.2	4,625.1		
ATIRCM/CMWS	1,053.2	202.3	280.9	3,161.0	4,717.0		
BLACK HAWK UPGRADE	540.1	387.0	896.8	19,023.2	20,847.1		
BRADLEY UPGRADE	2,691.9	-	-	-	2,691.9		
CH-47F	1,717.8	490.9	523.2	9,624.5	12,356.4		
EXCALIBUR	473.4	138.5	121.6	1,517.3	2,250.8		
FBCB2	1,276.2	181.5	162.7	181.5	1,801.9		
FCS	4,770.6	3,405.0	3,742.0	86,961.0	98,878.6		
FMTV	4,968.9	451.5	636.1	11,996.8	18,053.3		
GMLRS	673.9	227.9	270.4	12,498.3	13,670.5		
HIMARS	636.9	192.7	250.7	3,592.7	4,673.0		
JAVELIN	3,964.1	58.9	66.4	134.1	4,223.5		
JCM	293.3	-	-	-	293.3		
JTRS CLUSTER 1	664.6	246.6	217.4	20,503.7	21,632.3		
JTRS CLUSTER 5	141.3	379.9	292.1	10,179.9	10,993.2		
LAND WARRIOR	544.5	85.9	48.3	12,255.8	12,934.5		
LONGBOW APACHE	6,658.4	562.4	773.7	1,047.1	9,041.6		
LONGBOW HELLFIRE	2,507.1	2.5	-	-	2,509.6		
MCS	433.7	96.3	55.7	161.2	746.9		
PAT/MEADS CAP	500.8	264.0	312.1	28,861.8	29,938.7		
PATRIOT PAC-3	9,522.8	564.7	553.3	1,315.3	11,956.1		
STRYKER	6,299.5	1,110.9	838.6	2,156.5	10,405.5		
WIN-T	244.0	253.5	260.6	12,138.6	12,896.7		
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Subtotal	50,847.4	9,604.8	10,562.8	241,122.5	312,137.5		
NAVY:							
AESA (RDT&E)	519.6	67.4	6.4	2.9	596.3		
AGM-88E (AARGM)	349.0	75.0	97.1	1,035.5	1,556.6		
AIM-9X	938.1	109.2	108.8	1,882.4	3,038.5		
ASDS	585.1	89.2	217.6	309.1	1,201.0		
CEC	2,831.4	133.4	120.4	1,439.4	4,524.6		
COBRA JUDY (RDT&E)	402.2	247.8	277.3	553.7	1,481.0		
CVN 21	4,137.8	872.9	1,146.9	29,855.6	36,013.2		
CVN-68	5,337.3	161.3	407.3	444.2	6,350.1		
DD(X) (RDT&E)	4,653.0	1,084.7	794.1	1,529.0	8,060.8		
DDG 51	61,125.5	546.3	533.7	553.5	62 , 759.0		
E-2 ADV HAWKEYE	1,099.8	629.7	558.4	13 , 279.6	15,567.5		
E-2C REPRODUCTION	3,873.4	256.8	210.1	6.5	4,346.8		
EA-18G	565.6	750.0	1,275.8	6,068.1	8,659.5		
EFV (AAAV)	1,717.8	284.1	455.2	10,121.9	12,579.0		
F/A-18E/F	31,552.6	2,879.6	2,334.9	7,215.8	43,982.9		
H-1 UPGRADES	1,812.7	400.6	491.1	5,300.1	8,004.5		
JSOW	2,142.2	158.4	153.0	2,325.0	4,778.6		
LCS	646.2	497.0	100.7	69.8	1,313.7		
LHD 1	9,734.8	222.6	41.8	2.0	10,001.2		
LPD 17	8,491.7	1,530.6	1,697.1	408.3	12,127.7		
MH-60R	2,479.1	703.6	949.9	7,055.1	11,187.7		
MH-60S	2,684.5	687.3	777.4	3,572.7	7,721.9		
MIDS-LVT	1,520.7	167.0	185.2	209.7	2,082.6		
MMA	659.6	969.9	1,152.6	29,128.5	31,910.6		
NESP	1,978.5	22.1	57.3	-	2,057.9		
SM-2	893.9	126.6	- 161 6	- E E 0 1 0	893.9		
SM-6	107.8	126.6	161.6	5,581.3	5,977.3		
SSGN SSGN SSGN SSGN SSGN SSGN SSGN SSGN	3,546.6	329.6	46.9	142.1	4,065.2		
SSN 774 (VA CLASS)	22,600.3	2,845.3 249.4	2,772.3 354.1	65,761.9 30.6	93,979.8		
T-45TS	6,168.3			484.2	6,802.4 4 596 9		
T-AKE	3,127.3	442.6	542.8		4,596.9		
TACTICAL TOMAHAWK TRIDENT II MSL	1,722.1 27,287.9	353.4 935.6	366.2 933.1	1,768.4 7,825.2	4,210.1 36,981.8		
INTURNI II POL	21,201.9	955.0	900 . 1	7,023.2	JU, JUI. 0		

Program Funding Status (Dollars in Millions) As of Date: December 31, 2004

Weapon	Prior	FY2006	FY2007	Balance of	Total
System	Years	Budget	Budget	Program	
V-22	18,127.3	1,904.9	2,365.1	28,088.8	50,486.1
Subtotal	235,419.7	20,733.9	21,692.2	232,050.9	509,896.7
USAF:					
AEHF	3,401.0	1,202.8	614.0	875.4	6,093.2
AMRAAM	9,663.7	239.6	280.8	2,997.0	13,181.1
B-1B CMUP	634.6	-	=	-	634.6
B-2 RMP	169.2	240.6	289.4	489.3	1,188.5
C-130 AMP	674.9	356.0	352.9	3,065.5	4,449.3
C-130J	4,469.2	111.7	706.2	936.1	6,223.2
C-17A	51,015.7	3,472.3	2,675.2	2,045.0	59,208.2
C-5 RERP	910.3	250.1	290.7	9,595.7	11,046.8
EELV	4,436.1	1,498.6	1,685.8	24,153.8	31,774.3
F/A-22	46,005.7	4,351.3	5,080.5	5,886.2	61,323.7
GBS	552.1	52.6	38.5	112.8	756.0
GLOBAL HAWK	2,363.1	720.5	779.7	2,702.7	6,566.0
JASSM	1,335.3	217.2	231.4	2,859.5	4,643.4
JDAM	3,955.2	305.9	314.2	902.6	5,477.9
JPATS	2,192.1	347.3	481.0	2,225.9	5,246.3
MINUTEMAN III GRP	2,064.7	225.9	157.9	3.1	2,451.6
MINUTEMAN III PRP	1,741.0	289.7	294.6	215.5	2,540.8
MP RTIP (RDT&E)	795.0	190.0	192.0	335.9	1,512.9
NAS	617.6	90.8	109.0	663.2	1,480.6
NAVSTAR GPS	5,045.2	650.8	557.8	1,351.8	7,605.6
NPOESS	2,453.0	644.8	692.0	3,010.2	6,800.0
SBIRS HIGH	5,033.7	772.3	787.4	3,019.9	9,613.3
SDB	350.5	98.0	127.5	1,233.2	1,809.2
TSAT	903.1	835.8	1,068.2	16,113.6	18,920.7
WIDEBAND GAPFILLER	881.1	162.4	356.4	437.5	1,837.4
Subtotal	151,663.1	17,327.0	18,163.1	85,231.4	272 , 384.6
DoD:					
BMDS (RDT&E)	29,448.4	7,775.2	9,573.6	40,326.2	87,123.4
CHEM DEMILCMA	12,546.9	1,233.8	1,216.9	10,906.6	25,904.2
CHEM DEMIL-ACWA	1,013.9	31.3	31.9	3,810.7	4,887.8
CHEM DEMIL-NEWPORT	892.2	139.0	139.7	740.1	1,911.0
JSF (F-35)	19,432.4	5,821.7	6,527.0	224,836.5	256,617.6
JTRS WAVEFORM (RDT&E	562.5	157.0	121.6	480.4	1,321.5
·					·
Subtotal	63,896.3	15,158.0	17,610.7	281,100.5	377,765.5
Grand Total	501,826.5	62,823.7	68,028.8	839,505.3	1,472,184.3
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