# **DEPARTMENT OF DEFENSE**

# **DD 1414**

# BASE FOR REPROGRAMMING ACTIONS

**FY 2008 APPROPRIATIONS ACT** 

**PUBLIC LAW 110-116** 

**OCTOBER 1, 2007** 

SUBMITTED BY:

Office of the Under Secretary of Defense (Comptroller)
Directorate for Program and Financial Control
Room 3D747, The Pentagon
Telephone: (703) 697-0022



### UNDER SECRETARY OF DEFENSE

### 1100 DEFENSE PENTAGON WASHINGTON, DC 20301-1100

JAN 7 2008

The Honorable John Murtha Chairman, Subcommittee on Defense Committee on Appropriations U. S. House of Representatives Washington, DC 20515

Dear Mr. Chairman:

In accordance with section 8006 of Public Law 110-116, the Department of Defense Appropriations Act, 2008 and established reprogramming procedures, enclosed is the DD 1414, Base for Reprogramming Actions. A similar letter is being sent to the Chairmen and Ranking Members of the other congressional defense committees.

Sincerely,

Tina W. Jonas

cc: The Honorable C.W. Bill Young Ranking Member

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### UNDER SECRETARY OF DEFENSE

### 1100 DEFENSE PENTAGON WASHINGTON, DC 20301-1100

JAN 7 2008

COMPTROLLER

The Honorable Ike Skelton Chairman, Committee on Armed Services U. S. House of Representatives Washington, DC 20515

Dear Mr. Chairman:

In accordance with section 8006 of Public Law 110-116, the Department of Defense Appropriations Act, 2008 and established reprogramming procedures, enclosed is the DD 1414, Base for Reprogramming Actions. A similar letter is being sent to the Chairmen and Ranking Members of the other congressional defense committees.

Sincerely,

Tina W Jonas

cc: The Honorable Duncan Hunter Ranking Member

# TATIES OF THE

### UNDER SECRETARY OF DEFENSE

### 1100 DEFENSE PENTAGON WASHINGTON, DC 20301-1100

JAN 7 2008

COMPTROLLER

The Honorable Daniel K. Inouye Chairman, Subcommittee on Defense Committee on Appropriations United States Senate Washington, DC 20510

Dear Mr. Chairman:

In accordance with section 8006 of Public Law 110-116, the Department of Defense Appropriations Act, 2008 and established reprogramming procedures, enclosed is the DD 1414, Base for Reprogramming Actions. A similar letter is being sent to the Chairmen and Ranking Members of the other congressional defense committees.

Sincerely,

Tina W. Jonas

cc: The Honorable Ted Stevens Ranking Member



## UNDER SECRETARY OF DEFENSE

1100 DEFENSE PENTAGON WASHINGTON, DC 20301-1100

JAN 7 2008

The Honorable Carl Levin Chairman, Committee on Armed Services United States Senate Washington, DC 20510

Dear Mr. Chairman:

In accordance with section 8006 of Public Law 110-116, the Department of Defense Appropriations Act, 2008 and established reprogramming procedures, enclosed is the DD 1414, Base for Reprogramming Actions. A similar letter is being sent to the Chairmen and Ranking Members of the other congressional defense committees.

Sincerely,

Tina W. Jonas

cc: The Honorable John McCain Ranking Member

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BASE FOR		ROGRAI		G ACTIO	NS			20
Appropriation Account Title: MILITARY PERSONNEL, ARMY	(L	onars in Thousa	iusj			Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	gram Base ed to Congress ed Justification	Pri	red Changes or to Final ssional Action	Cor	ges Reflecting ngressional tion/Intent	7.7.7.2	gram Base for rogramming
a	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
PROGRAM							<u> </u>	
BUDGET ACTIVITY 1: PAY AND ALLOWANCES OF OFFICERS		8,841,652				-27,756		8,813,896
(EXCESS TO NEED FOR "GROW-THE -FORCE" INCREASE) (HARDSHIP DUTY PAY - DEFERRED CONSIDERATION TO GWOT SUPPLEMENTAL)						( -10,000 ) ( -7,560 )		
(FOREIGN LANGUAGE PROFICIENCY PAY - DEFERRED CONSIDERATION TO GWOT SUPPLEMENTAL)						( -10,196)		
BUDGET ACTIVITY 2: PAY AND ALLOWANCES OF ENLISTED PERSONNEL		19,807,578				-71,304		19,736,274
(HARDSHIP DUTY PAY - DEFERRED CONSIDERATION TO GWOT SUPPLEMENTAL) (FOREIGN LANGUAGE PROFICIENCY PAY - DEFERRED CONSIDERATION TO GWOT SUPPLEMENTAL)						( -45,000 ) ( -26,304 )		
BUDGET ACTIVITY 3: PAY AND ALLOWANCE OF CADETS		56,113						56,113
BUDGET ACTIVITY 4: SUBSISTENCE OF ENLISTED PERSONNEL		1,431,240	×	а				1,431,240
BUDGET ACTIVITY 5: PERMANENT CHANGE OF STATION TRAVEL (EXCESSIVE GROWTH)		1,200,533				-25,000		1,175,533
(EXCESSIVE GROWTH)						( -25,000 )		

BASE FOR		ROGRAI		G ACTIO	NS			
Appropriation Account Title: MILITARY PERSONNEL, ARMY	,					Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	ogram Base ted to Congress ed Justification	Pri	red Changes or to Final ssional Action	Cor	ges Reflecting ngressional tion/Intent		gram Base for rogramming
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
BUDGET ACTIVITY 6: OTHER MILITARY PERSONNEL COSTS		286,749						286,749
UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS: AUTHORIZED BASIC PAY INCREASE PRIOR YEAR UNDEREXECUTION	-			5. 4		35,211 ( 110,211 ) ( -75,000 )		35,211
TOTAL PROGRAM		31,623,865				-88,849		31,535,016
FINANCING								
BUDGET AUTHORITY								
APPROPRIATION, P.L. 110-116		31,623,865				-88,849		31,535,016
TOTAL FINANCING FY 2008 PROGRAM		31,623,865				-88,849		31,535,016
9								

BASE FO		PROGRA Dollars in Thousa		IG ACTIO	NS			
Appropriation Account Title: RESERVE PERSONNEL, ARMY		a onaro in Triodoc	andoj			Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	gram Base ted to Congress ed Justification	Pri	ved Changes or to Final sional Action	Con	es Reflecting gressional tion/Intent	Con	Base Reflecting gressional/ dential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
PROGRAM						<u> </u>		·
BUDGET ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT		3,734,620						3,734,620
UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS: AUTHORIZED BASIC PAY INCREASE FY 2008 GWOT MOBILIZATION ASSUMPTIONS UNDEREXECUTION OF END STRENGTH/ AUTHORIZED END STRENGTH PRIOR YEAR UNDEREXECUTION/OBLIGATED BALANCES		8				-50,010 ( 8,990 ) ( -10,000 ) ( -30,000 )	6	-50,010
TOTAL PROGRAM		3,734,620		ĕ		-50,010		3,684,610
FINANCING								
BUDGET AUTHORITY								
APPROPRIATION, P.L. 110-116		3,734,620				-50,010		3,684,610
TOTAL FINANCING FY 2008 PROGRAM		3,734,620				-50,010		3,684,610

BASE FO		PROGRA		G ACTIO	NS			
Appropriation Account Title: NATIONAL GUARD PERSONNEL, ARMY	(.	Johars III Thousa	ilusj			Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	gram Base led to Congress ed Justification	Pri	ed Changes for to Final sional Action	Congre	ges Reflecting essional Action tion/Intent		gram Base for ogramming
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
PROGRAM								
BUDGET ACTIVITY 1: RESERVE COMPONENT TRAINING AND SUPPORT		5,959,149						5,959,149
UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS: JOINT INTERAGENCY TRAINING AND EDUCATION CENTER AUTHORIZED BASIC PAY INCREASE FY 2008 GWOT MOBILIZATION ASSUMPTIONS PRIOR YEAR UNDEREXECUTION /UNOBLIGATED BALANCES WMD - CIVIL SUPPORT TEAM FOR FLORIDA					9	-34,450 ( 3,600 ) ( 22,682 ) ( -27,000 ) ( -37,000 )		-34,450
WMD - CIVIL SUPPORT TEAM FOR NEW YORK				12		( 1,300 ) ( 1,968 )		
TOTAL PROGRAM		5,959,149				-34,450		5,924,699
FINANCING							κ	
BUDGET AUTHORITY								
APPROPRIATION, P.L. 110-116		5,959,149				-34,450		5,924,699
TOTAL FINANCING FY 2008 PROGRAM		5,959,149				-34,450		5,924,699

BASE FOR		ROGRAM		ACTIO	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY	(5)	nara III Tilousunu	9)			Fiscal Year Pro	gram: 2008	
LINE ITEM	Presen	ogram Base ted to Congress ted Justification	Pric	ved Changes or to Final ssional Action	Cor	ges Reflecting ngressional tion/Intent	Co	n Base Reflecting ngressional/ dential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
BUDGET ACTIVITY 1: OPERATING FORCES  1/, 2/, 8/, 9/, 13/, 16/, 17/, 18/, 19/  (MODULAR COMMAND POST TENT) 1/, 16/  (AIR-SUPPORTED TEMPER TENT) 1/, 16/  (SCANNING TECHNOLOGY FOR ACCELERATING RESET) 1/, 13/  (UNJUSTIFIED PROGRAM GROWTH) 8/  (SMOOTH GROWTH IN SUPPLY PURCHASES) 2/  (TRANSFER OF JNTC TO CE2T2) 2/, 17/  (A SECOND CIVIL SUPPORT TEAM FOR WMD IN FLORIDA) 1/, 18/  (WATER PURIFICATION & DISTRIBUTION OPERATING SYSTEMS) 1/, 18/  (UH-60 LEAK PROOF TRANSMISSION DRIP PANS) 1/  (ADVANCED COMBAT HELMET PLUS) 1/  (COGNITIVE AIR DEFENSE SIMULATORS) 1/  (FLEECE INSULATING LINERS FOR EXTENDED COLD WEATHER CLOTHING SYSTEM GENERATION III (ECWCS-GEN III)) 1//  (SAWFLY COMBAT BALLISTIC PROTECTION EYEWEAR) 1//  (U.S. ARMY EXTENDED COLD WEATHER CLOTHING		17,413,525				-264,163 ( 4,000 ) ( 1,600 ) ( -502,794 ) ( -200,000 ) ( -11,700 ) ( 300 ) ( 2,400 ) ( 2,000 ) ( 4,000 ) ( 1,600 ) ( 1,600 ) ( 1,600 )		17,149,362 ( 4,000 ) ( 1,600 ) ( 1,600 ) ( -502,794 ) ( -200,000 ) ( -11,700 ) ( 300 ) ( 2,400 ) ( 2,000 ) ( 4,000 ) ( 1,600 ) ( 1,600 ) ( 1,600 )
SYSTEM (ECWCS) HAND PROTECTION SYSTEM) 1/ (PARC/MULTI-BRIGADE TRAINING REQUIREMENTS) 1/ (USARPAC DEPLOYABLE C4 SYSTEM) 1/ (USARPAC GCCS & CENTRIX OPERATIONS) 1/ (USARPAC C4 MODULARITY) 1/				-		( 15,100 ) ( 3,200 ) ( 2,080 ) ( 2,400 )		( 15,100 ) ( 3,200 ) ( 2,080 ) ( 2,400 )

BASE FOR		ROGRAM		ACTIO	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	The desired	5)			Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	ogram Base ted to Congress ed Justification	Pric	ved Changes or to Final ssional Action	Coi	ges Reflecting ngressional ction/Intent	Co	n Base Reflecting ngressional/ dential Action
a	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
(USARPAC CORE WARFIGHTING C4 NETWORK INFRASTRUCTURE) 1/2 (TRANSFER OF JCS EXERCISE PROGRAM TO CE2T2) 2/2 (FORT HOOD TRAINING LANDS RESTORATION AND MAINTENANCE) 1/3 (EXTENDED COLD WEATHER CLOTHING SYSTEM - GEN III) 1/3 (OPERATIONAL/TECHNICAL TRAINING VALIDATION TESTBED FOR MANEUVER UNITS AT FORT BLISS) 1/3 (RECAPTURING THE ARMY'S TRAINING RANGES) 1/3 (TRACKING REUSABLE ASSETS FOR CONTINGENCY AND EMERGENCY RESPONSE) 1/3, 19/3 (GSORTS OPERATING COSTS) 2/3, 9/3 (ANNISTON ARMY DEPOT INDUSTRIAL EFFICIENCIES) 1/3 (GUARDRAIL) 1/3 (DFAS OVERSTATEMENT) 2/3 (BIOSECURITY RESEARCH FOR SOLDIER FOOD SAFETY) 1/3 (ARMY CONSERVATION AND ECOSYSTEM MANAGEMENT MANAGEMENT) 1/3 (CHILDCARE CENTER OPERATIONS) 1/3 (ROOFING RESTORATION PROGRAM AT FORT STEWART, GA) 1/3 (ROCK ISLAND ARSENAL, BUILDING 299 ROOF REPLACEMENT PHASE II) 1/3			J			( 4,320 ) ( -49,949 ) ( 3,000 ) ( 2,800 ) ( 2,600 ) ( 800 ) ( 3,600 ) ( -30,000 ) ( 1,200 ) ( 5,280 ) ( -70,000 ) ( 1,200 ) ( 3,500 ) ( 23,000 ) ( 6,000 )	n	( 4,320 ) ( -49,949 ) ( 3,000 ) ( 0 ) ( 2,800 ) ( 2,600 ) ( 800 ) ( 3,600 ) ( -30,000 ) ( -30,000 ) ( 5,280 ) ( -70,000 ) ( 1,200 ) ( 3,500 ) ( 23,000 ) ( 1,600 )
				60		( 6,000 ) ( 1,200 )		( 1

DD 1414 7 MAY 90 UNCLASSIFIED CLASSIFICATION

REPORT CONTROL SYMBOL DD COMP (AR)432

BASE FOR		ROGRAM		ACTIO	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY	(50	mars in Thousand	5)			Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	ogram Base ted to Congress ted Justification	Pric	ved Changes or to Final ssional Action	Cor	ges Reflecting ngressional tion/Intent	Program Co	Base Reflecting ngressional/ dential Action
a	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
(ACCELERATE MODERNIZATION OF CRITICAL OPERATIONAL AND SUPPORT FACILITATES) 1/ (MCALESTER ARMY AMMUNITION PLANT (TRANSFERRED FROM AMMUNITION, ARMY)) 1/ (HEADQUARTERS STAFF GROWTH) 2/						( 509,000 ) ( 2,000 ) ( -17,500 )		( 509,000 ) ( 2,000 ) ( -17,500 )
BUDGET ACTIVITY 2: MOBILIZATION 1/, 2/, 10/ (DOWN-LOAD OF PREPOSITIONED SETS) 2/. 10/ (QUADCONS AND TRICONS FOR STRATEGIC MOBILITY) 1/ (NANOSENSOR STAGEGATE ACCELERATOR) 1/.		444,381			20	-90,358 ( -93,158 ) ( 1,200 ) ( 1,600 )		354,023 ( -93,158 ) ( 1,200 ) ( 1,600 )
BUDGET ACTIVITY 3: TRAINING AND RECRUITING 11, 21, 81 (UNJUSTIFIED PROGRAM GROWTH) 81 (AIR BATTLE CAPTAIN (ROTC HELL FLIGHT TRAINING PROGRAM) 11 (BOLC PHASE II DUPLICATE FUNDING) 21 (CRITICAL LANGUAGE INSTRUCTION FOR MILITARY PERSONNEL, EDUCATION, TRAINING & DISTANCE		4,011,752				-107,819 ( -93,229 ) ( 2,000 ) ( -20,750 ) ( 3,000 )		3,903,933 ( -93,229 ) ( 2,000 ) ( -20,750 ) ( 3,000 )
LEARNING) 1/ (LEADERSHIP FOR LEADERS AT CGSC AND KSU) 1/ (CAPSTONE FIELD TRAINING EXERCISE DUPLICATE FUNDING) 2/ (NORTHERN NEVADA SPECIAL OPERATIONS TRAINING PROJECT) 1/ (ONLINE TECHNOLOGY TRAINING PROGRAM AT FORT LEWIS) 1/						( 500 ) ( -2,500 ) ( 1,560 )		( 500 ) ( -2,500 ) ( 1,560 ) ( 1,600 )

BASE FOR		ROGRAM		ACTIO	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY	,		-,			Fiscal Year Pro	gram: 2008	
LINE ITEM	Presen	ogram Base ted to Congress ted Justification	Pric	ved Changes or to Final ssional Action	Cor	ges Reflecting ngressional tion/Intent	Program Co	n Base Reflecting ngressional/ idential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
BUDGET ACTIVITY 4: ADMIN & SVC WIDE ACTIVITIES  1/, 2/, 6/, 8/, 12/, 14/  (SECURITY PROGRAMS ADJUSTMENT)  (UNJUSTIFIED PROGRAM GROWTH) 8/  (UNWARRANTED EQUIPMENT MOVES) 2/  (TRANSFORMATION OF ISO CONTAINERS TO  "SMART CONTAINERS") 1/  (PERMIT GROWTH OF SUSTAINMENT SYSTEMS  TECHNICAL SUPPORT OF 10 PER CENT) 2/  (US ARMY BATTER MANAGEMENT PROGRAM  UTILIZING PULSE TECHNOLOGY) 1/  (RETROGRADE TRACKING, MONITORING AND  SECURITY OF U.S. MILITARY MATERIEL) 1/  (ARMY CONDITIONAL BASED MAINTENANCE) 1/  (NANOTECHNOLOGY CORROSION SUPPORT) 1/  (AUTONOMICS LOGISTICS DEMONSTRATION) 1/  (MOBILE BATTERY SHOPS (MBS)) 1/  (ARMY STRATEGIC LOGISTICS INITIATIVES - ASSET  VISIBILITY) 1/  (COMMON LOGISTICS OPERATING ENVIRONMENT) 1/, 14/  (LOW PROFILE PHASED ARRAY ANTENNA) 1/  (PROGAM GROWTH IN EXCESS OF REQUIREMENT)  (PENTAGON INFRASTRUCTURE COSTS) 2/  (GENERAL FUND ENTERPRISE BUSINESS SYSTEM  (GFEBS) REALIGNMENT) 2/		7,055,315		g		-490,459 ( 1,475 ) ( -220,577 ) ( -55,000 ) ( 1,800 ) ( 2,800 ) ( 3,200 ) ( 1,600 ) ( 1,600 ) ( 1,600 ) ( 3,200 ) ( 3,200 ) ( 3,200 ) ( 1,600 ) ( 3,200 ) ( -74,355 ) ( -29,822 )	n	6,564,856  ( 1,475 ) ( -220,577 ) ( -55,000 ) ( 1,800 ) ( 2,800 ) ( 3,200 ) ( 1,600 ) ( 1,600 ) ( 3,200 ) ( 3,200 ) ( 3,200 ) ( 2,800 ) ( 1,600 ) ( 3,200 ) ( 2,800 ) ( -74,355 ) ( -29,822 )

BASE FOR		ROGRAM		ACTIO	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY						Fiscal Year Pro	gram: 2008	
LINE ITEM	Presen	ogram Base ted to Congress ted Justification	Pric	ved Changes or to Final ssional Action	Cor	ges Reflecting ngressional tion/Intent	Co	n Base Reflecting ngressional/ idential Action
a	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	
(WARRIOR TRANSITION UNIT SUPPORT FOR THE 4/25TH BRIGADE COMBAT TEAM (AIRBORNE) ) 11, 6/2 (ONE SOUL: HOLOCAUST EDUCATION EXHIBIT) 1/2 (MEMORIAL DAY CONCERT) 1/2  UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS: 11/2, 15/2  OVERSTATEMENT OF CIVILIAN PERSONNEL REQUIREMENTS: 11/2						( 1,000 ) ( 1,600 ) ( 1,120 )	8	( 1,000 ) ( 1,600 ) ( 1,120 )
TRANSFER OF EXCESS WORKING CAPITAL FUND CASH 15/ SECDEF TRANSFER ACCOUNT - FIELD OPERATING AGENCY FUNDS (SEC. 8075) CONTRACTOR EFFICIENCIES (SEC. 8097) REVISED ECONOMIC ASSUMPTIONS (SEC. 8104)		۵		ī.		-420,000 -34,500 -43,956 <u>-91,816</u>		-420,000 -34,500 -43,956 <u>-91,816</u>
SUBTOTAL UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS	v					-780,872		-780,872
TOTAL PROGRAM (BA-1) (BA-2) (BA-3) (BA-4) (UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS)		28,924,973 ( 17,413,525 ) ( 444,381 ) ( 4,011,752 ) ( 7,055,315 )	s:			-1,733,671 ( -264,163 ) ( -90,358 ) ( -107,819 ) ( -490,459 ) ( -780,872 )		27,191,302 ( 17,149,362 ) ( 354,023 ) ( 3,903,933 ) ( 6,564,856 ) ( -780,872 )

			ACTIO	NS			
,		-			Fiscal Year Pro	gram: 2008	
Present	ted to Congress	Pric	or to Final	Cor	ngressional	Cor	n Base Reflecting ngressional/ dential Action
Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
	28,924,973 ( 17,413,525 ) ( 444,381 ) ( 4,011,752 ) ( 7,055,315 )				( -90,358 ) ( -107,819 ) ( -490,459 )		27,361,574  -34,500 -43,956 -91,816  -170,272  27,191,302 (17,149,362) (354,023) (3,903,933) (6,564,856) (-780,872)
	Pro Presen in Print Quantity	Program Base Presented to Congress in Printed Justification  Quantity Amount b c  28,924,973  28,924,973  (17,413,525) (444,381) (4,011,752)	Program Base	Program Base Presented to Congress in Printed Justification  Quantity b  C  28,924,973  28,924,973  (17,413,525) (444,381) (4,011,752)	Program Base Presented to Congress in Printed Justification  Quantity b  28,924,973  28,924,973  (17,413,525) (444,381) (4,011,752)	Program Base   Presented to Congress in Printed Justification   Program Base   Presented to Congress in Printed Justification   Program Base   Prior to Final   Congressional Action/Intent   Program Base   Prior to Final   Program Base   Prior to Fina	Program Base   Prior to Final   Congressional   Action/Intent   President   Amount   Congressional   Action/Intent   President   Congressional   Action/Intent   President   Amount   Congressional   Action/Intent   President   Amount   Congressional   Action/Intent   Amount   Congressional   Action/Intent   President   Amount   Amo

PERATION			E, ARMY					-	iscal Year Pr	ogram: 2008	
		LINE ITE	M	Presente	gram Base ed to Congress ed Justification	Prio	ed Changes r to Final sional Action	Cong	es Reflecting gressional on/Intent	Cong	Base Reflect gressional/ ential Action
		а		Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
OOTNOTES:	<b>S</b> :										
<u>1/</u>	CONGRI	ESSIONAL F	PRIOR APPROVAL IS REQUI	RED BEFOR	RE DECREASIN	G FUNDS I	N THIS PROG	RAM.			
						T.U.C.L.II					
<u>2/</u>	A PRIOR	RAPPROVA	L REPROGRAMMING WILL I	BE REQUIRE	ED TO INCREAS	E I HIS LII	NETTEM.				
<u>21</u> <u>31</u>	IN ACCO	ORDANCE W	L REPROGRAMMING WILL I VITH HAC REPORT, P.L. 110- BUDGET ACTIVITIES 1 TO 4	-279, PAGE	83, THE COMMI	TTEE DIRE	ECTS THAT PI	ROPOSED R APPROVA	TRANSFERS (	OF RES.	
	IN ACCO FUNDS I	ORDANCE W BETWEEN E	/ITH HAC REPORT, P.L. 110-	-279, PAGE : IN EXCESS (	83, THE COMMI OF \$15,000,000 EDURES SHOU	TTEE DIRE BE SUBJE	ECTS THAT PI	R APPROVA	AL PROCEDU	RES.	
<u>3/</u>	IN ACCO FUNDS I	ORDANCE W BETWEEN E	VITH HAC REPORT, P.L. 110- BUDGET ACTIVITIES 1 TO 4 R APPROVAL REPROGRAMI	-279, PAGE : IN EXCESS (	83, THE COMMI OF \$15,000,000 EDURES SHOU ITIES:	TTEE DIRE BE SUBJE	ECTS THAT PI	R APPROVA	AL PROCEDU	RES.	
<u>3/</u>	IN ACCC FUNDS I IN ADDI \$15,000,	ORDANCE WEETWEEN E	VITH HAC REPORT, P.L. 110- BUDGET ACTIVITIES 1 TO 4 I R APPROVAL REPROGRAMI THE FOLLOWING BUDGET BAG TITLE	-279, PAGE 8 IN EXCESS 6 MING PROC SUBACTIVE	83, THE COMMI OF \$15,000,000 EDURES SHOU ITIES:	TTEE DIRE BE SUBJE	ECTS THAT PI	R APPROVA	AL PROCEDUR RS IN EXCESS  AMOUNT	RES.	
<u>3/</u>	IN ACCO FUNDS I IN ADDI \$15,000,	ORDANCE W BETWEEN E TION, PRIOF 000 OUT OF	VITH HAC REPORT, P.L. 110- BUDGET ACTIVITIES 1 TO 4 R APPROVAL REPROGRAMI THE FOLLOWING BUDGET	279, PAGE 1 IN EXCESS ( MING PROC SUBACTIVI  SAG TITL  MANEUV	83, THE COMMI OF \$15,000,000 EDURES SHOU ITIES: <u>.E</u> ER UNITS	TTEE DIRE BE SUBJE LD BE FOI	ECTS THAT PI	R APPROVA	AL PROCEDUR  RS IN EXCES  AMOUNT  681,518	RES.	
<u>3/</u>	IN ACCC FUNDS I IN ADDI \$15,000,	DRDANCE WEETWEEN ETTION, PRIORETO OUT OF SAG	VITH HAC REPORT, P.L. 110- BUDGET ACTIVITIES 1 TO 4 I R APPROVAL REPROGRAMI THE FOLLOWING BUDGET  BAG TITLE  OPERATING FORCES	279, PAGE 3 IN EXCESS 0 MING PROC SUBACTIVI  SAG TITL  MANEUVI MODULA	83, THE COMMI OF \$15,000,000 EDURES SHOU ITIES:	TTEE DIRE BE SUBJE LD BE FOI	ECTS THAT PI ECT TO PRIOF LLOWED FOR	R APPROVA TRANSFE	AL PROCEDUR  RS IN EXCESS  AMOUNT  681,518  84,191	RES.	
<u>3/</u>	IN ACCC FUNDS I IN ADDI \$15,000,	DRDANCE WEETWEEN ETION, PRIOR 000 OUT OF SAG	VITH HAC REPORT, P.L. 110- BUDGET ACTIVITIES 1 TO 4 I R APPROVAL REPROGRAMI THE FOLLOWING BUDGET  BAG TITLE  OPERATING FORCES OPERATING FORCES	279, PAGE 3 IN EXCESS 0 MING PROC SUBACTIVI  SAG TITL  MANEUVI MODULA LAND FO	83, THE COMMI OF \$15,000,000 EDURES SHOU ITIES: <u>.E</u> ER UNITS R SUPPORT BE	TTEE DIRE BE SUBJE LD BE FOI RIGADES IONS SUP	ECTS THAT PIECT TO PRIOF	R APPROVA TRANSFE	AL PROCEDUR RS IN EXCESS AMOUNT  681,518  84,191  51,071,178	RES.	
<u>3/</u>	IN ACCC FUNDS I IN ADDI \$15,000,	DRDANCE WEETWEEN ETION, PRIOR 000 OUT OF SAG  111 112 115	VITH HAC REPORT, P.L. 110-BUDGET ACTIVITIES 1 TO 4 IN REPROGRAMING THE FOLLOWING BUDGET  BAG TITLE  OPERATING FORCES OPERATING FORCES OPERATING FORCES	279, PAGE 3 IN EXCESS 0 MING PROC SUBACTIVI  SAG TITL  MANEUVI MODULA LAND FO FORCE R	83, THE COMMI OF \$15,000,000 EDURES SHOU ITIES: .E ER UNITS R SUPPORT BE	TTEE DIRE BE SUBJE LD BE FOI RIGADES IONS SUP	ECTS THAT PIECT TO PRIOF	R APPROVA TRANSFE	AL PROCEDUR  RS IN EXCESS  AMOUNT  681,518  84,191	RES.	
<u>3/</u>	IN ACCC FUNDS I IN ADDI \$15,000,	DRDANCE WEETWEEN ETION, PRIOR 0000 OUT OF SAG 111 112 115 121	WITH HAC REPORT, P.L. 110-BUDGET ACTIVITIES 1 TO 4 BUDGET ACTIVITIES 1 TO 4 BRACKET BAG TITLE  OPERATING FORCES OPERATING FORCES OPERATING FORCES OPERATING FORCES OPERATING FORCES	MING PROCESS OF SUBACTIVE SAG TITE MANEUVE MODULA LAND FO FORCE REASE OP	83, THE COMMI OF \$15,000,000 EDURES SHOU ITIES:  E ER UNITS R SUPPORT BE RCES OPERAT	TTEE DIRE BE SUBJE LD BE FOI RIGADES IONS SUPIERATIONS PPORT	ECTS THAT PI ECT TO PRIOF LLOWED FOR PORT SUPPORT	R APPROVA TRANSFE	AMOUNT  6 681,518  8 4,191  6 1,071,178  6 1,911,258	RES.	

BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands)											
Appropriation OPERATIO	Account Title: N AND MAINTENANCE, ARMY						Fiscal Year Pro	ogram: 2008			
	LINE ITEM	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Con	es Reflecting gressional tion/Intent	Cong	Base Reflecting gressional/ ential Action		
	а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i		
P.L. 110-116, TITLE II, PAGE 4. UP TO \$12,500,000 MAY BE TRANSFERRED TO "U.S. ARMY CORPS OF ENGINEERS, OPERATION AND MAINTENANCE" FOR EXPENSES RELATED TO THE DREDGING OF THE HUDSON RIVER CHANNEL AND ITS ADJACENT AREAS.											
<u>6/</u>	P.L. 110-116, TITLE II, PAGE 96. THE COMMITTEE HAS AGREED TO PROVIDE \$1,000,000 FOR ADDITIONAL CASE WORKERS, OCCUPATIONAL THERAPISTS, AND OTHER HEALTH CARE SPECIALISTS, AS WELL AS ADDITIONAL REPRESENTATIVES FROM THE TRAUMATIC SERVICE MEMBERS GROUP LIFE INSURANCE (TSGLI) PROGRAM AND OTHER PROGRAMS TO ASSIST WITH COMPENSATION AND OTHER REDEPLOYMENT ADMINISTRATIVE REQUIREMENTS. THIS FUNDING IS INTENDED TO ADDRESS CONCERNS RAISED BY RETURNING AND INJURED SERVICE MEMBERS OF THE 4/25TH BRIGADE COMBAT TEAM (AIRBORNE) AND THEIR FAMILIES.										
<u>71</u>	P.L. 110-116, TITLE II, PAGE 96. THE COMMITTEE PROVIDES \$615,700,000 TO SUPPORT THE ARMY'S EFFORTS TO ADDRESS THE IMPACT OF REBASING ACTIVITIES, PARTICULARLY AS LARGE NUMBERS OF SERVICE MEMBERS ARE RE-STATIONED FROM OVERSEAS BASES TO BASES IN THE UNITED STATES.										
<u>8/</u>	IN ACCORDANCE WITH HAC REPORT, 110-279, P SUBACTIVITY GROUPS FOR WHICH THERE ARE YEAR 2007 LEVELS.	AGE 94, T NOT SUF	HE COMMITTEE FICIENT EXPLAI	HAS ADJ	JUSTED ARMY FOR FUNDING	('S BUDGE INCREAS	ET REQUEST IN SES ABOVE TH	N THOSE IE FISCAL			
<u>9/</u>	IN ACCORDANCE WITH HAC REPORT, 110-279, PAGE 94, THE COMMITTEE SUPPORTS THE IMPLEMENTATION OF THE DEFENSE READINESS REPORTING SYSTEM (DRRS) AS THE SINGLE, CAPABILITY-BASED READINESS REPORTING SYSTEM FOR THE DEPARTMENT. THE COMMITTEE IS CONCERNED THAT CONTINUED USE OF THE GLOBAL STATUS OF RESOURCES AND TRAINING SYSTEM (GSORTS) FOR UNIT READINESS REPORTING IS MISLEADING, INACCURATE, AND INAPPLICABLE. THE COMMITTEE THEREFORE REDUCES ARMY BY \$30,000,000.										
<u>10/</u>											

	BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands)												
	n Account Title: DN AND MAINTENANCE, ARMY						Fiscal Year Pro	gram: 2008					
	LINE ITEM	Present	ogram Base ted to Congress ed Justification	Approved Changes Prior to Final Congressional Action		Con	es Reflecting gressional tion/Intent	Program Con	Base Reflecting gressional/ dential Action				
	а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i				
<u>11/</u>													
<u>12/</u>	IN ACCORDANCE WITH HAC REPORT, 110-279, PAGE 94, THE COMMITTEE PROVIDES \$3,200,000 TO IMPLEMENT THE COMMON LOGISTICS OPERATING ENVIRONMENT (CLOE) ENABLERS ON A BRIGADE. THIS FUNDING WILL PROVIDE CAPABILITY FOR "CONNECTING" ARMY PLATFORMS AND SOLDIERS TO THE ENTERPRISE AND PROVIDE THE VISIBILITY WITHIN THE BRIGADE.												
<u>13/</u>	IN ACCORDANCE WITH HAC REPORT, 110-279, PAGE 95, THE COMMITTEE IS AWARE THAT HIGH OPTEMPO IS WEARING OUT VEHICLES AND AIRCRAFT MORE QUICKLY THAN EXPECTED, AND THE ARMY'S ORGANIC DEPOTS ARE EXPERIENCING A BACKLOG OF SYSTEMS AWAITING RESET. THE COMMITTEE THEREFORE HAS ADDED \$1,600,000 FOR SCANNING TECHNOLOGY TO ACCELERATE RESET.												
<u>14/</u>	IN ACCORDANCE WITH HAC REPORT, 110-279, P INTEGRATING LOGISTICS INTELLIGENCE AND O ACCOUNT TO DEVELOP THE COMMON CAPABIL DECISION SUPPORT TOOLS NECESSARY TO CO	PERATIO	NS, AND SUPPO EDED FOR THE	RTS \$2,80 CONVERS	00,000 IN THE ION OF SENS	ARMY'S C	PERATIONS A	ND MAINT	ENANCE				
<u>15/</u>	IN ACCORDANCE WITH HAC REPORT, 110-279, P A CASH BALANCE OF \$420,000,000 IN EXCESS O \$420,000,000 TO ARMY'S OPERATION AND MAINT	F 10 DAY	S OF OPERATIO	NALYSIS N. THE C	OF CASH BAL OMMITTEE, T	ANCE AS	OF MAY 2007, E, DIRECTS A	THE AWCF	F HAS R OF				
<u>16/</u>	REALIGNMENT TO MEET CONGRESSIONAL INTE TENT AND AIR SUPPORTED TEMPER TENT FOR SAG 111: \$5,600,000).	NT: CON BCTS IN S	GRESSIONAL M SAG 112. BCTS	ARKS AD ARE FUNI	DED FUNDING DED IN SAG 1	FOR MO	DULAR COMMA SAG 112: -\$5,6	AND POST 00,000 TO					
<u>17/</u>	REALIGNMENT TO MEET CONGRESSIONAL INTENT: CONGRESSIONAL MARK FOR CNTC TRANSFER TO CE2T2 REDUCES SAG 115 BUT PROGRAM IS SHORT \$100,000. THE AMOUNT SHOULD BE TAKEN OUT OF SAG 121 (FROM SAG 121: -\$100,000 TO SAG 115: \$100,000).												

	BASE	FOR REPR	OGRAM ars in Thousand		ACTIO	NS			
	Account Title: N AND MAINTENANCE, ARMY	,				F	Fiscal Year Pr	ogram: 2008	
	LINE ITEM	Presente	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Base Reflecting gressional/ ential Action
	а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
<u>18/</u>	REALIGNMENT TO MEET CONGRESSIONA AND A WATER PURIFICATION AND DISTR AND SHOULD BE TRANSFERRED (FROM S	IBUTION OPERAT	ING SYSTEM I	N SAG 115	. THESE ARE	FOR A CIV	IL SUPPORT	TEAM FOR I	WMD AG 113
<u>19/</u>	REALIGNMENT TO MEET CONGRESSIONA FOR CONTINGENCY AND EMERGENCY RE SUSTAINMENT, AND REDISTRIBUTION OF (FROM SAG 122: -\$3,600,000 TO SAG 121:	ESPONSE IN SAG EXCESS CONTRA	122. THIS FUN	IDING SUP	PORTS OPER	RATIONS IN	SAG 121 FO	R THE REP	AIR,
ž.									

BASE FOR REPROGRAMMING ACTIONS										
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY RESERVE	(1	Dollars in Thousa	nds)			Fiscal Year Pro	gram: 2008			
LINE ITEM	Present	gram Base ed to Congress ed Justification	Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Con	Base Reflecting gressional/ dential Action		
а	Quantity Amount b c		Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i		
PROGRAM  BUDGET ACTIVITY 1: OPERATING FORCES 1/ (REMOVAL OF ONE-TIME CONGRESSIONAL INCREASES) (M-GATOR) 1/ (2ND GENERATION EXTENDED COLD WEATHER CLOTHING SYSTEMS) 1/ (MOBILE CORROSION PROTECTION AND ABATEMENT) 1/ (REMOVAL OF ONE-TIME CONGRESSIONAL INCREASES) (ACCELERATE MODERNIZATION OF CRITICAL OPERATIONAL AND SUPPORT FACILITIES) 1/ (REDUCTIONS REFLECTING HISTORIC UNDEREXECUTION)		2,378,975				-840 (-3,900) (4,000) (1,760) (1,800) (-1,000) (11,800) (-15,300)		2,378,135 ( -3,900 ) ( 4,000 ) ( 1,760 ) ( 1,800 ) ( -1,000 ) ( 11,800 ) ( -15,300 )		
BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE  UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS: LEVEL APPLICATION SOFTWARE (RLAS)		129,087				1,200		129,087		
INTEGRATION CAPABILITY TACTICAL OPERATIONS CENTERS (ELAMS/ESAMS/MECCS)						1,600		1,600		

BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands)									
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY RESERVE	(,	Johans III Thousa	ilus)			Fiscal Year Pro	gram: 2008		
LINE ITEM	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Con	es Reflecting gressional tion/Intent	Con	Base Reflecting gressional/ lential Action	
a	THE RESERVE THE PERSON NAMED IN COLUMN 2 I		Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i	
CONTRACTOR EFFICIENCIES (SEC. 8097) REVISED ECONOMIC ASSUMPTIONS (SEC. 8104)		21				-4,032 -8,423		-4,032 <u>-8,423</u>	
SUBTOTAL UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS		-				-9,655		-9,655	
TOTAL PROGRAM (BA-1) (BA-4) (UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS)		2,508,062 ( 2,378,975 ) ( 129,087 )				-10,495 ( -840 ) ( 0 ) ( -9,655 )	. 4	2,497,567 ( 2,378,135 ) ( 129,087 ) ( -9,655 )	
FINANCING									
BUDGET AUTHORITY								9	
APPROPRIATION, P.L. 110-116		2,508,062				1,960		2,510,022	
P.L. 110-116, SECTION 8097 P.L. 110-116, SECTION 8104						-4,032 -8,423		-4,032 <u>-8,423</u>	
SUBTOTAL GENERAL PROVISIONS						-12,455		-12,455	
TOTAL FINANCING FY 2008 PROGRAM (BA-1) (BA-4) (UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS)		2,508,062 ( 2,378,975 ) ( 129,087 )				-10,495 ( -840 ) ( 0 ) ( -9,655 )		2,497,567 ( 2,378,135 ) ( 129,087 ) ( -9,655 )	

BASE FOI		PROGRAI Dollars in Thousa		G ACTIO	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY RESERVE						Fiscal Year Pro	2008	
LINE ITEM	Present in Print	Program Base Presented to Congress in Printed Justification		red Changes or to Final sional Action	Changes Reflecting Congressional Action/Intent		Program Base Reflecting Congressional/ Presidential Action	
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
FOOTNOTES:  1/ CONGRESSIONAL PRIOR APPROVAL IS F	REQUIRE	) BEFORE DEC	REASING	FUNDS IN THIS	PROGRA			
2								
					2.			

BASE FOR		ROGRAN		ACTION	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY NATIONAL GUA		nars III Thousand	15)			Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	gram Base ed to Congress ed Justification	Approved Changes Prior to Final Congressional Action		Cor	ges Reflecting ngressional tion/Intent	THE RESERVE AND DESCRIPTION OF THE PARTY.	
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
BUDGET ACTIVITY 1: OPERATING FORCES 1/, 3/ (RESOURCE REALIGMENT) (REMOVAL OF ONE-TIME CONGRESSIONAL INCREASES) (RESOURCE REALIGNMENT) (RESOURCE REALIGNMENT) (UH-60 LEAK PROOF TRANSMISSION PANS) 1/ (RESOURCE REALIGNMENT) (REMOVAL OF ONE-TIME CONGRESSIONAL INCREASES) (ARMY NATIONAL GUARD BATTERY MODERNIZATION PROGRAM) 1/ (RESOURCE REALIGNMENT) (SUSTAINMENT TRAINING AND EVALUATION PROGRAM (STEP)) 1/		5,485,976				-97,798 ( 231,809 ) ( -4,000 ) ( -260,103 ) ( 25,306 ) ( 1,600 ) ( -415,039 ) ( -4,300 ) ( 2,400 ) ( 68 ) ( 1,000 )		5,388,178 ( 231,809 ( -4,000 ( -260,103 ( 25,306 ( 1,600 ( -415,039 ( -4,300 ( 2,400 ( 68 ( 1,000
(RESOURCE REALIGNMENT) (RESOURCE REALIGNMENT) (REMOVAL OF ONE-TIME CONGRESSIONAL INCREASES) (2ND GENERATION EXTENDED COLD WEATHER CLOTHING SYSTEM) 1// (ADVANCED LAW ENFORCEMENT RAPID RESPONSE TRAINING) 1// (INTEGRATED DISASTER MANAGEMENT SYSTEM/ RDMS) 1// (JOINT INTERAGENCY TRAINING AND EDUCATION CENTER) 1// (OPERATOR DRIVING SIMULATORS) 1//					60	( 450,683 ) ( 1,462 ) ( -18,900 ) 3,200 ) ( 1,600 ) ( 3,000 ) ( 5,600 )		( 450,683 ( 1,462 ( -18,900 3,200 ( 1,600 ( 3,000 ( 5,600 ( 2,400

BASE FOR		ROGRAN		ACTIO	NS	20		
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY NATIONAL GUAR	*	naro in Triousant	33)			Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		ges Reflecting ngressional tion/Intent	Con	Base Reflecting gressional/ dential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
(JOINT FORCES ORIENTATION DISTANCE LEARNING) 1/(REMOVAL OF ONE-TIME CONGRESSIONAL INCREASES) (COLUMBIA REGIONAL GEOSPATIAL SERVICE CENTER SYSTEM) 1/(MOBILE CORROSION PROTECTION AND ABATEMENT) 1/(RESOURCE REALIGNMENT) (REMOVAL OF ONE-TIME CONGRESSIONAL INCREASES) (PENNSYLVANIA NATIONAL GUARD INTEGRATION OF THE JOINT CONUS COMMUNICATIONS SUPPORT ENVIRONMENT (JCCSE)) 1/(.3/) (VERMONT NATIONAL GUARD FAMILY COUNSELING) DEMONSTRATION) 1// (VIRGINIA NATIONAL GUARD COMMAND AND CONTROL INTEROPERABILITY UNGRADES) 1// (VIRGINIA NATIONAL GUARD HUMIDITY PROTECTION) 1// (ACCELERATE MODERNIZATION OF CRITICAL OPERATIONAL AND SUPPORT FACILITIES) 1// (RESOURCE REALIGNMENT) (REMOVAL OF ONE-TIME CONGRESSIONAL INCREASES) (CIVIL SUPPORT TEAM TRAINER (CSTT)) 1// (MINNESOTA NATIONAL GUARD REINTEGRATION PROGRAM) 1// (REDUCTIONS REFLECTING HISTORIC UNDEREXECUTION) (STRATEGIC BIODEFENSE INITIATIVE) 1//						( 1,280 ) ( -5,000 ) ( 2,000 ) ( 1,800 ) ( -786 ) ( -27,000 ) ( 3,000 ) ( 800 ) ( 800 ) ( 800 ) ( 94,900 ) ( -34,698 ) ( -27,600 ) ( 4,000 ) ( 3,520 ) ( -153,100 )		( 1,280 ) ( -5,000 ) ( 2,000 ) ( 1,800 ) ( -786 ) ( -27,000 ) ( 2,500 ) ( 3,000 ) ( 800 ) ( 800 ) ( 94,900 ) ( -34,698 ) ( -27,600 ) ( 4,000 ) ( 3,520 ) ( 8,000 )

BASE FOR		ROGRAN		ACTION	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY NATIONAL GUAR		nars III Thousand	usj			Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	gram Base ed to Congress ed Justification	Pri	red Changes or to Final ssional Action	Cor	ges Reflecting ngressional tion/Intent	Con	Base Reflecting gressional/ dential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
BUDGET ACTIVITY 4: ADMIN AND SERVICEWIDE ACTIVITIES (RESOURCE REALIGNMENT) (RESOURCE REALIGNMENT)  UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS: PERIMETER SECURITY FORCE PROTECTION NATIONAL GUARD GLOBAL EDUCATION PROJECT (TRANSFER FROM 0&M, ANG)  JOINT BORDER OPERATIONS TRAINING CENTER BIODEGRADABLE SOIL PENETRANT DUST PALLIATIVE FOR LAND SURFACES WEAPONS SKILLS TRAINER (TRANSFER FROM 0&M, ANG) PERSONNEL ARMOR SYSTEM GROUND TROOPS (PASGT) HELMET RETROFIT PAD SETS HOMELAND DEFENSE OPERATIONAL PLANNING SYSTEM (HOPS) FIELD MAINTENANCE SHOPS (FMS) DIRECTED DESIGN, MN ACQUISITION OF 17 M916A3 WMD - CIVIL SUPPORT TEAM FOR FLORIDA WMD - CIVIL SUPPORT TEAM FOR NEW YORK BALLISTIC HELMET LINER KITS NATIONAL SERVICE MEMBER OUTREACH (FROM SEC. 8103)		354,233				1,298 ( 1,046 ) ( 144 ) ( 108 )  750  1,000 2,000  4,000 1,200 3,200  960 1,600 1,200 1,239 1,000 3,000		355,531 ( 1,046 ) ( 144 ) ( 108 ) 750 1,000 2,000 4,000 1,200 3,200 960 1,600 1,200 1,239 1,000 3,000

BASE FOR		ROGRAN		ACTION	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY NATIONAL GUA	Acres to Property of	naro in Triododii	10)		<	Fiscal Year Pro	gram: 2008	
LINE ITEM	Present	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		ges Reflecting ngressional ction/Intent	Con	Base Reflecting gressional/ dential Action
a	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
CENTER FOR MILITARY RECRUITMENT, ASSESSMENT AND VETERANS EMPLOYMENT GRANT (SEC. 8086)				8		990	=	990
CONTRACTOR EFFICIENCIES (SEC. 8097) REVISED ECONOMIC ASSUMPTIONS (SEC. 8104)				ż		-9,261 <u>-19,345</u>		-9,261 <u>-19,345</u>
SUBTOTAL UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS						-6,467		-6,467
TOTAL PROGRAM (BA-1) (BA-4) (UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS)		5,840,209 ( 5,485,976 ) ( 354,233 )		-		-102,967 ( -97,798 ) ( 1,298 ) ( -6,467 )		5,737,242 ( 5,388,178 ) ( 355,531 ) ( -6,467 )
		20						

BASE FOR		ROGRAN		ACTIO	NS			
Appropriation Account Title: OPERATION AND MAINTENANCE, ARMY NATIONAL GUA		naro in mousant	13)			Fiscal Year Pro	gram: 2008	
LINE ITEM	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Cor	ges Reflecting ngressional ction/Intent	Con	Base Reflecting gressional/ dential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
FINANCING  BUDGET AUTHORITY  APPROPRIATION, P.L. 110-116  P.L. 110-116, SEC. 8086 P.L. 110-116, SEC. 8097 P.L. 110-116, SEC. 8104  SUBTOTAL GENERAL PROVISIONS  TOTAL FINANCING FY 2008 PROGRAM (BA-1) (BA-4)		5,840,209 5,840,209 ( 5,485,976 ) ( 354,233 )				-75,351 990 -9,261 -19,345  -27,616  -102,967 ( -97,798) ( 1,298)		5,764,858 990 -9,261 -19,345 -27,616 5,737,242 (5,388,178) (355,531)
(UNDISTRIBUTED CONGRESSIONAL ADJUSTMENTS)					: #3	( -6,467)		-6,467

	BASE FO				ACTION	NS			
Appropriation A			llars in Thousand	ls)			Fiscal Year Pr		
OPERATION	LINE ITEM	Pro Present	gram Base ed to Congress ed Justification	Approved Changes Prior to Final Congressional Action		Con	es Reflecting gressional tion/Intent	Cong	Base Reflecting ressional/ ential Action
	а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
FOOTNOTES: 1/	CONGRESSIONAL PRIOR APPROVAL IS REQ	UIRED BEFO	RE DECREASIN	IG FUNDS	IN THIS PROG	RAM.	3		
<u>21</u>	P.L. 110-116, SECTION 8086, PAGE 41. THE F OF DEFENSE FOR "OPERATION AND MAINTE THE SECRETARY OF THE ARMY ONLY TO MA VETERANS EMPLOYMENT TO FACILITATE AC CONSTRUCTION INDUSTRY.	ENANCE, ARI AKE A GRAN	MY NATIONAL ( T TO THE CENT	SUARD". S	SUCH AMOUN' MILITARY RECF	T SHALL B RUITMENT,	E MADE AVAII ASSESSMEN	LABLE TO	,
<u>3/</u>	IN ACCORDANCE WITH HAC REPORT, P.L. 11 THE BUDGET REQUEST FOR PENNSYLVANIA ENVIRONMENT (JCCSE).	10-279, PAGE A NATIONAL (	151, THE COM GUARD INTEGE	MITTEE RE	ECOMMENDS A	AN INCREA ONUS COM	ASE OF \$2,500, MMUNICATION	000 ABOVE S SUPPORT	•
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# **BASE FOR REPROGRAMMING ACTIONS**

		RS IN THOUSAND	OS)					
APPROPRIATION ACCOUNT TITLE: AIRCRAFT PROCUREMENT, ARMY, 08/10	Y			value dell'accommendation		FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PRESENTED IN PRINTED	RAM BASE TO CONGRESS JUSTIFICATION	ONGRESS PRIOR TO FINAL CONGRESSIONAL ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		REVISED PROGRAM BASE FOR REPROGRAMMING	
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT
PROGRAM								
BUDGET ACTIVITY 1: AIRCRAFT (FIXED WING)  UTILITY F/W JOINT CARGO AIRCRAFT (ROTARY)  ARMÉD RECONNAISSANCE HELICOPTER  2/ PROGRAM DELAY/ REDUCTION TO QUANTITY  2/ TRANSFER TO RDTE, ARMY LINE 77  2/ TRANSFER TO AIRCRAFT PROCUREMENT, ARMY LINE 19  HELICOPTER, LIGHT UTILITY (LUH)  UH-60 BLACKHAWK (MYP)  LESS: ADVANCE PROCUREMENT (PY)  1/ GROW THE ARMY  UH-60 BLACKHAWK (MYP) (AP-CY)  CH-47 HELICOPTER CH-47 HELICOPTER (AP-CY)  SUBTOTAL  BUDGET ACTIVITY 2: MODIFICATION OF AIRCRAFT (MODIFICATIONS OF AIRCRAFT) GUARDRAIL MODS (TIARA)  ARL MODS (TIARA)  ARL MODS (TIARA)  2/ AUTHORIZATION ADJUSTMENT  AH-64 MODS LESS: ADVANCE PROCUREMENT (PY)  1/ VIBRATION MANAGEMENT ENHANCEMENT PROGRAM (VMEP  AH-64 MODS (AP-CY) CH-47 CARGO HELICOPTER MODS LESS: ADVANCE PROCUREMENT (PY)  CH-47 CARGO HELICOPTER MODS (AP-CY) UTILITY/CARGO AIRPLANE MODS 1/ TCAS/TAWS COLLISION AVOIDANCE	37 ( 42) 42 6	157,043 468,259 230,491 ( 773,799) ( -185,098) 588,701 116,745 157,908 32,982 1,752,129 149,062 52,298 ( 689,628) ( -18,924) 670,704 40,957 ( 577,250) ( -36,592) 540,658 39,182 17,175			-25 (10) 10	-292,500 ( -161,500) ( -100,000) ( -31,000) ( 182,050) ( 182,050) ( 182,050) -110,450 ( -10,000) ( 2,400) ( 2,400)	12 ( 52) 52 6	157,043 175,759 ( -161,500) ( -100,000) ( -31,000) 230,491 ( 955,849) 770,751 ( 182,050) 116,745 157,908 32,982 1,641,679  149,062 42,298 ( -10,000) ( 692,028) ( -18,924) 673,104 ( 2,400) 40,957 ( 577,250) ( -36,592) 540,658 39,182 17,675

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### UNCLASSIFIED CLASSIFICATION

# **BASE FOR REPROGRAMMING ACTIONS**

(DOLLARS IN THOUSANDS)	(DOLLAF	RS IN TH	HOUSAND	S)
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		RS IN THOUSAN	OS)					
APPROPRIATION ACCOUNT TITLE: AIRCRAFT PROCUREMENT, ARMY, 08/10	0					FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PRESENTED IN PRINTED	PROGRAM BASE APPROVED CHANGES PRESENTED TO CONGRESS PRIOR TO FINAL IN PRINTED JUSTIFICATION CONGRESSIONAL ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		REVISED PROGRAM BASE FOR REPROGRAMMING		
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT
PROGRAM  AIRCRAFT LONG RANGE MODS UH-60 MODS  1/ UH-60A RE-WIRING PROGRAM 1/. FLIR RADAR SYSTEM FOR HU-60 FOR NEW YORK ARNG 1/ UH-60A TO UH-60L UPGRADE 1/ INTERNAL EXTENDED RANGE FUEL SYSTEM (INTERNAL 2005) 1/ HH-60 MEDEVAC AND SEARCH & RESCUE THERMAL IMAGING) 1/ IVHMS SYSTEM - TENNESSEE ARNG  KIOWA WARRIOR 1/ SUSTAINMENT - TRANSFER FROM AIRCRAFT PROCUREMEN	UPGRADES	20.807				11,880 ( 2,000) ( 800) ( 1,600) ( 3,600) ( 1,000) ( 2,880) 31,000		340 24,915 ( 2,000) ( 800) ( 1,600) ( 3,600) ( 1,000) ( 2,880) 51,807
AIRBORNE AVIONICS GATM ROLLUP SUBTOTAL BUDGET ACTIVITY 3: SPARES AND REPAIR PARTS (SPARES AND REPAIR PARTS)		179,565 53,071 1,776,854				31,000)		( 31,000) 179,565 53,071 1,812,634
SPARE PARTS (AIR) SUBTOTAL		9,304						9,304
BUDGET ACTIVITY 4: SUPPORT EQUIPMENT AND FACILITIES (GROUND SUPPORT AVIONICS)  AIRCRAFT SURVIVABILITY EQUIPMENT  ASE INFRARED CM  1/ AIRCRAFT SURVIVABILITY EQUIPMENT		9,304 48,120 365,472				80,000 ( 80,000)		9,304 48,120 445,472 ( 80,000)
(OTHER SUPPORT) AVIONICS SUPPORT EQUIPMENT COMMON GROUND EQUIPMENT 2/ BUYING AHEAD OF NEED		5,065 80,221				-5,000 ( -5,000)		5,065 75,221 ( -5,000)
AIRCREW INTEGRATED SYSTEMS  1/ COCKPIT AIRBAG SYSTEM (CABS)  1/ AIR WARRIOR		42,727				2,400 ( 1,600) ( 800)		45,127 ( 1,600) ( 800)
AIR TRAFFIC CONTROL  1/ FORT KNOX GODMAN ARMY AIRFIELD ASR		95,203		a		3,200 ( 3,200)		98,403 ( 3,200)

### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) APPROPRIATION ACCOUNT TITLE: AIRCRAFT PROCUREMENT, ARMY, 08/10 FISCAL YEAR PROGRAM: 2008 PROGRAM BASE **CHANGES REFLECTING** APPROVED CHANGES REVISED PROGRAM BASE PRESENTED TO CONGRESS PRIOR TO FINAL CONGRESSIONAL FOR IN PRINTED JUSTIFICATION LINE ITEM CONGRESSIONAL ACTION ACTION/INTENT REPROGRAMMING QUANTITY **AMOUNT** QUANTITY **AMOUNT** QUANTITY AMOUNT QUANTITY **AMOUNT** В C D F H **PROGRAM** INDUSTRIAL FACILITIES 2,377 2,377 LAUNCHER, 2.75 ROCKET 2,376 2.376 SUBTOTAL 641,561 80,600 722,161 CONTRACTOR EFFICIENCIES (SEC. 8097) -6.724-6,724REVISED ECONOMIC ASSUMPTIONS (SEC. 8104) -21,568 -21,568 **TOTAL DIRECT PROGRAM - FY2008** 4,179,848 -22.362 4,157,486 FINANCING **BUDGET AUTHORITY APPROPRIATION P.L. 110-116** 4,179,848 5,930 4,185,778 P.L. 110-116, SECTION 8097 -6,724-6,724P.L. 109-116, SECTION 8104 -21,568 -21,568 **TOTAL FINANCING - FY2008 PROGRAM** 4,179,848 -22,362 4,157,486 ONE OF THE FY 2008 CONGRESSIONAL REPORTS SPECIFICALLY PROVIDED FUNDS FOR THIS ITEM USING THE PHRASES "ONLY FOR" OR "ONLY TO", OR THE ITEM APPEARS IN ONE OF THE PROJECT LEVEL TABLES. CONGRESSIONAL PRIOR APPROVAL IS REQUIRED BEFORE DECREASING FUNDS ON THIS PROGRAM.

WHICHEVER IS LESS.

THIS ITEM WAS SPECIFICALLY REDUCED BY ONE OR MORE OF THE CONGRESSIONAL COMMITTEES. A PRIOR APPROVAL REPROGRAMMING WILL BE REQUIRED TO INCREASE THIS LINE ITEM. BELOW THRESHOLD REPROGRAMMING (BTR) AUTHORITY CAN ONLY BE USED TO RESTORE UNDISTRIBUTED CONGRESSIONAL REDUCTIONS. THE PROGRAM AMOUNT CANNOT EXCEED THE AMOUNT IN THE APPROPRIATION TABLES OR THE ORIGINAL PRESIDENT'S BUDGET REQUEST.

# UNCLASSIFIED CLASSIFICATION

APPROPRIATION ACCOUNT TITLE: MISSILE PROCUREMENT, ARMY, 0	8/10			and the second s		FISCAL YEAR PE	2008	
LINE ITEM		PRESENTED TO CONGRESS		APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		PROGRAM BAS FOR OGRAMMING
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
PROGRAM				E		G	н	<del>                                     </del>
BUDGET ACTIVITY 2: OTHER MISSILES (SURFACE-TO-AIR MISSILE SYSTEM) OTHER MISSILE SUPPORT 2/ DISTRIBUTE GROW THE ARMY	_	243,251		-	52	-243,251 ( -243,251)	9	
PATRIOT SYSTEM SUMMARY (AIR-TO-SURFACE MISSILE SYSTEM) HELLFIRE SYS SUMMARY (ANTI-TANK/ASSAULT MISSILE SYSTEM)	108	472,907 46,000					108	472,90 46,00
JAVELIN (AAWS-M) SYSTEM SUMMARY 1/ GROW THE ARMY	385	103,799				64,114 ( 64,114)	385	167,9 <sup>-</sup> ( 64,1
TOW 2 SYSTEM SUMMARY LESS: ADVANCE PROCUREMENT (PY)	( 2,255)	( 110,593) ( -22,700)				50	( 2,255)	( 110,5 ( -22,7
GUIDED MLRS ROCKET (GMLRS)  2/ FACILITIZATION  2/ UNIT COST EFFICIENCIES	2255 1482	87,893 225,282				-22,123 ( -14,912) ( -7,211)	2255 1482	87,89 203,19 ( -14,9 ( -7,2
MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) MLRS LAUNCHER SYSTEMS	3492	22,585					3492	22,58
HIGH MOBILITY ARTILLERY ROCKET SYSTEM (HIMARS 2/ EXCESS TO REQUIREMENT SUBTOTAL	57	1,437,582				-9,200 ( -9,200)	57	226,60
UDGET ACTIVITY 3: MODIFICATIONS (MODIFICATIONS)		1,437,382				-210,460		1,227,12
PATRIOT MODS 1/ GROW THE ARMY		67,479				355,514 ( 355,514)		422,99 ( 355,5
ITAS/TOW MODS  1/ GROW THE ARMY		92,330				121,440 ( 121,440)		213,77 ( 121,4
MLRS MODS HIMARS MODIFICATIONS SUBTOTAL		5,578 10,541					=	5,57 10,54
SUBTUTAL		175,928				476,954	*	652,88

### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) APPROPRIATION ACCOUNT TITLE: MISSILE PROCUREMENT, ARMY, 08/10 FISCAL YEAR PROGRAM: 2008 PROGRAM BASE APPROVED CHANGES CHANGES REFLECTING **REVISED PROGRAM BASE** PRESENTED TO CONGRESS PRIOR TO FINAL CONGRESSIONAL FOR LINE ITEM IN PRINTED JUSTIFICATION CONGRESSIONAL ACTION ACTION/INTENT REPROGRAMMING QUANTITY AMOUNT QUANTITY **AMOUNT** QUANTITY AMOUNT QUANTITY AMOUNT A D F G Н **PROGRAM** BUDGET ACTIVITY 4: SPARES AND REPAIR PARTS (SPARES AND REPAIR PARTS) SPARES AND REPAIR PARTS 23.643 23,643 SUBTOTAL 23,643 23.643 **BUDGET ACTIVITY 5: SUPPORT EQUIPMENT AND FACILITIES** (SUPPORT EQUIPMENT AND FACILITIES) AIR DEFENSE TARGETS 4,268 4,268 ITEMS LESS THAN \$5.0M (MISSILES) 10 10 PRODUCTION BASE SUPPORT 4,054 4,054 SUBTOTAL 8,332 8,332 CONTRACTOR EFFICIENCIES (SEC. 8097) -3,072-3,072REVISED ECONOMIC ASSUMPTIONS (SEC. 8104) -9,852 -9.852**TOTAL DIRECT PROGRAM - FY2008** 1,645,485 253.570 1,899,055 FINANCING **BUDGET AUTHORITY APPROPRIATION P.L. 110-116** 1.645.485 266,494 1.911.979 P.L. 110-116, SECTION 8097 -3.072-3.072P.L. 109-116, SECTION 8104 -9,852-9,852 **TOTAL FINANCING - FY2008 PROGRAM** 1,645,485 253,570 1,899,055 ONE OF THE FY 2008 CONGRESSIONAL REPORTS SPECIFICALLY PROVIDED FUNDS FOR THIS ITEM USING THE PHRASES "ONLY FOR" OR "ONLY TO". OR THE ITEM APPEARS IN ONE OF THE PROJECT LEVEL TABLES. CONGRESSIONAL PRIOR APPROVAL IS REQUIRED BEFORE DECREASING FUNDS ON THIS PROGRAM THIS ITEM WAS SPECIFICALLY REDUCED BY ONE OR MORE OF THE CONGRESSIONAL COMMITTEES. A PRIOR APPROVAL REPROGRAMMING WILL BE REQUIRED TO INCREASE THIS LINE ITEM. BELOW THRESHOLD REPROGRAMMING (BTR) AUTHORITY CAN ONLY BE USED TO RESTORE UNDISTRIBUTED CONGRESSIONAL REDUCTIONS. THE PROGRAM AMOUNT CANNOT EXCEED THE AMOUNT IN THE APPROPRIATION TABLES OR THE ORIGINAL PRESIDENT'S BUDGET REQUEST. WHICHEVER IS LESS.

### UNCLASSIFIED CLASSIFICATION

BASE FO		OGRAMN RS IN THOUSAN		CTIONS					
APPROPRIATION ACCOUNT TITLE: PROCUREMENT WEAPONS AND TRACK	CKED COMBAT VEHICLES, ARMY, 08/10 FISCAL YEAR I						PROGRAM: 2008		
LINE ITEM	PRESENTED	RAM BASE TO CONGRESS JUSTIFICATION AMOUNT	PRIOF	ED CHANGES TO FINAL BIONAL ACTION AMOUNT	CONGR	REFLECTING RESSIONAL DIVINTENT AMOUNT		ROGRAM BASE FOR GRAMMING AMOUNT	
Α	В	C	D	E	F	G	H	AMOUNT	
PROGRAM									
BUDGET ACTIVITY 1: TRACKED COMBAT VEHICLES (TRACKED COMBAT VEHICLES)  ABRAMS TRNG DEV MOD BRADLEY BASE SUSTAINMENT BRADLEY FVS TRAINING DEVICES (MOD) STRYKER VEHICLE 2/ MOBILE GUN SYSTEM TESTING AND FIELDING DELAY  FUTURE COMBAT SYSTEMS (FCS) 1/ COMBAT VEHICLE & ADVANCED AUTOMOTIVE TECH FOR TH	127	140,314 4,684 1,038,984 51,383				-114,000 ( -114,000) 2,000	127	140,314 4,684 924,984 ( -114,000) 53,383	
FUTURE COMBAT SYSTEMS (FCS) (AP-CY)  3/ BREAKOUT OF ADVANCE PROCUREMENT EFFORT ORIGINAL FCS SPIN OUTS FCS SPIN OUTS (AP-CY)  3/ BREAKOUT OF ADVANCE PROCUREMENT EFFORT ORIGINAL	LY INCLUDE	28,100 D IN SYSTEM L 20,123	INE ON P-1 S	SUBMISSION		( 2,000)		( 2,000) 28,100 20,123	
(MODIFICATION OF TRACKED COMBAT VEHICLES) FIST VEHICLE (MOD) 1/ GROW THE ARMY BFVS SERIES (MOD)		37,611			8	35,400 ( 35,400)	8	35,400 ( 35,400)	
HOWITZER, MED SP FT 155MM M109A6 (MOD) 2/ ALIGN KIT BUY WITH INSTALLATION		36,924				-14,300 ( -14,300)		37,611 22,624 ( -14,300)	
IMPROVED RECOVERY VEHICLE (M88 MOD)  1/ GROW THE ARMY	12	36,826			27	87,500 ( 87,500)	39	124,326 ( 87,500)	
ARMORED BREACHER VEHICLE JOINT ASSAULT BRIDGE M1 ABRAMS TANK (MOD) SYSTEM ENHANCEMENT PGM: SEP M1A2 2/ FUNDING NO LONGER REQUIRED/SEP REQUIREMENT FUNDS (SUPPORT EQUIPMENT AND FACILITIES)	18 ĒD	41,500 12,927 588,979 52,928		- e A	-18	-52,928 ( -52,928)		41,500 12,927 588,979	
PRODUCTION BASE SUPPORT (TCV-WTCV) SUBTOTAL		7,760 2,099,043				-56,328		7,760 2,042,715	

## **BASE FOR REPROGRAMMING ACTIONS**

APPROPRIATION ACCOUNT TITLE: PROCUREMENT WEAPONS AND TRAC	CKED COMBAT	VEHICLES, AF	RMY, 08/10		FISCAL YEAR PF	ROGRAM:	2008	
LINE ITEM	PRESENTED IN PRINTED	RAM BASE TO CONGRESS JUSTIFICATION	APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		REVISED PROGRAM BASE FOR REPROGRAMMING	
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT
PROGRAM								
UDGET ACTIVITY 2: WEAPONS AND OTHER COMBAT VEHICLES (WEAPONS AND OTHER COMBAT VEHICLES) HOWITZER, LIGHT, TOWED, 105MM, M119 1/ GROW THE ARMY	53	48,902			58	52,800 ( 52,800)	111	101,70 ( 52,80
INTEGRATED AIR BURST WEAPON SYSTEM FAMILY 2/ DISTRIBUTE GROW THE ARMY		331,729				-331,729 ( -331,729)		
M240 MEDIUM MACHINE GUN (7.62MM) 1/ GROW THE ARMY	2308	37,096			592	7,989 ( 7,989)	2900	45,08 ( 7,9
MACHINE GUN, CAL .50 M2 ROLL 1/ GROW THE ARMY		19,000				13,317 ( 13,317)		32,3 <sup>-</sup> ( 13,3
M249 SAW MACHINE GUN (5.56MM) 1/ GROW THE ARMY	8382	35,335			2457	9,241 ( 9,241)	10839	44,5 ( 9,2
MK-19 GRENADE MACHINE GUN (40MM) 1/ GROW THE ARMY	970	21,000			713	15,448 ( 15,448)	1683	36,4 ( 15,4
MORTAR SYSTEMS 1/ GROW THE ARMY	313	4,320			1	4,704 ( 4,704)	313	9,0 ( 4,7
M107, CAL. 50, SNIPER RIFLE XM320 GRENADE LAUNCHER MODULE (GLM) 1/ GROW THE ARMY		417 21,620				5,505 ( 5,505)	×	4 27,1 ( 5,5
XM110 SEMI-AUTOMATIC SNIPER SYSTEM (SASS) 1/ GROW THE ARMY	694	10,000			38	460 ( 460)	732	10,4 ( 4
M4 CARBINE 1/ GROW THE ARMY	69678	97,550			5000	8,274 ( 8,274)	74678	105,8 ( 8,2
SHOTGUN, MODULAR ACCESSORY SYSTEM (MASS) 1/ GROW THE ARMY	5328	7,000	.8	5	726	906 ( 906)	6054	7,9 ( 9
COMMON REMOTELY OPERATED WPNS STATION (CROWS)  1/ GROW THE ARMY					100	29,895 ( 29,895)	100	29,8 ( 29,8

#### **BASE FOR REPROGRAMMING ACTIONS**

APPROPRIATION ACCOUNT TITLE: PROCUREMENT WEAPONS AND TRACK	ED COMBAT	VEHICLES, AF	RMY, 08/10			FISCAL YEAR PE	ROGRAM:	2008
UNE ITEM	PROGE PRESENTED IN PRINTED	RAM BASE TO CONGRESS JUSTIFICATION	APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		l i	ROGRAM BASE FOR GRAMMING
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT I
PROGRAM	15							
FUTURE HANDGUN SYSTEM (FHS) 2/ TRANSFER TO PROCURE ADDITIONAL M-9S		3,500				-3,500 ( -3,500)		
HOWITZER LT WT 155MM (T)  1/ GROW THE ARMY  1/ ADDITIONAL HOWITZERS	126	270,251			52	143,518 ( 139,518) ( 4,000)	178	413,769 ( 139,518 ( 4,000
(MODIFICATION OF WEAPONS AND OTHER COMBAT VEHICLES) MK-19 GRENADE MACHINE GUN MODS M4 CARBINE MODS 1/ GROW THE ARMY	. S	6,264 13,696				4,018 ( 4,018)		6,264 17,714 ( 4,018
M2 50 CAL MACHINE GUN MODS M249 SAW MACHINE GUN MODS M240 MEDIUM MACHINE GUN MODS 1/ GROW THE ARMY	Э	17,173 12,361 10,177			= =	1,523 ( 1,523)		17,173 12,361 11,700 ( 1,523
M119 MODIFICATIONS M16 RIFLE MODS 1/ GROW THE ARMY		1,794 3,900				188 ( 188)		1,794 4,088 ( 188
MODIFICATIONS LESS THAN \$5.0M (WOCV-WTCV) (SUPPORT EQUIPMENT AND FACILITIES)		2,791						2,791
ITEMS LESS THAN \$5.0M (WOCV-WTCV)  1/ GROW THE ARMY  1/ BASE SECURITY SYSTEM  1/ USASOC M9 9MM PISTOL  1/ TRANSFER TO PROCURE ADDITIONAL M-9S						7,562 ( 1,262) ( 1,600) ( 1,200) ( 3,500)		7,562 ( 1,262 ( 1,600 ( 1,200 ( 3,500
PRODUCTION BASE SUPPORT (WOCV-WTCV)  1/ ROCK ISLAND ARSENAL - ARSENAL SUPPORT PROGRAM (IN  1/ WATERVLIET - ARSENAL SUPPORT PROGRAM	CLUDES TRA	6,466 NSFER FROM I	_INE 49)			21,100 ( 11,500) ( 9,600)		27,566 ( 11,500 ( 9,600
INDUSTRIAL PREPAREDNESS ROCK ISLAND ARSENAL - ARSENAL SUPPORT PROGRAM INI 2/ SLOW EXECUTION	TIATIVE (TRA	3,189 NSFER TO LINE	≣ 48)			-2,000 ( -2,000)		1,189
SMALL ARMS EQUIPMENT (SOLDIER ENH PROG) 2/ SLOW EXECUTION		5,424				-1,000 ( -1,000)		4,424
SUBTOTAL		990.955				-11.781		( -1,000 979,174

CLASSIFICATION

	BASE FOI	R REPR	OGRAMN	IING AC	CTIONS				
			RS IN THOUSAND						
APPROPRIA	TION ACCOUNT TITLE: PROCUREMENT WEAPONS AND TRACK	ED COMBAT	VEHICLES, AF	RMY, 08/10			FISCAL YEAR PE	ROGRAM:	2008
		PROGR	RAM BASE	APPROVE	ED CHANGES	CHANGES	REFLECTING	REVISED P	ROGRAM BASE
			TO CONGRESS		TO FINAL	CONG	RESSIONAL		FOR
	LINE ITEM	The second name of the second na	JUSTIFICATION	CONGRESS	SIONAL ACTION	ACTIC	N/INTENT	REPRO	GRAMMING
		QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
	A	В	С	D	E	F	G	Н	1
	PROGRAM								
		l .							
DUDGET A	OTN / TO / OT / TO / TO / TO / TO / TO /					l.		1.5	
	CTIVITY 3: SPARES AND REPAIR PARTS	l .							
	S AND REPAIR PARTS)	l .							
SPAR	ES AND REPAIR PARTS (WTCV) SUBTOTAL								
	SOBIOTAL								
CONT	RACTOR EFFICIENCIES (SEC. 8097)	l .					-4,855		4.055
REVIS	SED ECONOMIC ASSUMPTIONS (SEC. 8104)						-15,571		-4,855 -15,571
		1					10,071		-10,571
TOTA	L DIRECT PROGRAM - FY2008		3,089,998				-88,535		3,001,463
	CHANCO CONTROL ON THE SECOND CONTROL OF CONT	l	2016-20-2016-00214-00						0,001,100
	¥/	1							
		1							
	FINANCING								
	FINANCING								
BUDG	SET AUTHORITY								
	APPROPRIATION P.L. 110-116		3.089,998				-68,109		3,021,889
	P.L. 110-116, SECTION 8097		5,000,000				-4,855		-4,855
	P.L. 109-116, SECTION 8104						-15,571		-15,571
	TOTAL FINANCING - FY2008 PROGRAM		3,089,998				-88,535		3,001,463
					1				
	<b>±</b>								
1	ONE OF THE FY 2008 CONGRESSIONAL REPORTS SPECIFICAL		ED ELINDS EOE	THIS ITEM	I LICING THE DUI	DAGES "ONI	Y EOR! OR !ON	I V TO" OD T	[ 
	ITEM APPEARS IN ONE OF THE PROJECT LEVEL TABLES. CO.	NGRESSION	IAL PRIOR APP	ROVAL IS RE	COURED BEEC	RE DECREA	SING FLINDS OF	N THIS PROC	
2	THIS ITEM WAS SPECIFICALLY REDUCED BY ONE OR MORE	OF THE CON	GRESSIONAL C	OMMITTEES	. A PRIOR APP	ROVAL REP	ROGRAMMING	WILL BE RE	QUIRED
	TO INCREASE THIS LINE ITEM. BELOW THRESHOLD REPROG	RAMMING (	BTR) AUTHORIT	Y CAN ONLY	Y BE USED TO	RESTORE U	VDISTRIBUTED	CONGRESS	IONAL
	REDUCTIONS. THE PROGRAM AMOUNT CANNOT EXCEED TH	IE AMOUNT	IN THE APPROP	PRIATION TA	BLES OR THE	ORIGINAL PR	RESIDENT'S BU	DGET REQU	EST,
	WHICHEVER IS LESS.								
3	BREAKOUT OF ADVANCE PROCUREMENT EFFORT ORIGINAL		DIN SVSTEM	NE ON D 4 C	CURMICCION				
Ū	BILLAROUT OF ADVANCE PROCONEMENT EFFORT ORIGINAL	I INCLUDE	DINSTSTEML	INE ON P-1 S	DOBNISSION				
									1
	A			4					1
	Ų.					l i	40		

CLAS	SIFICATION

BASE FO		OGRAMN RS IN THOUSAND		TIONS			•	
APPROPRIATION ACCOUNT TITLE: PROCUREMENT AMMUNITION, ARMY, 08					Sparte .	FISCAL YEAR PR	OGRAM:	2008
LINE ITEM	PRESENTED IN PRINTED	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED JUSTIFICATION		APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		REFLECTING RESSIONAL N/INTENT	REVISED PROGRAM BAS FOR REPROGRAMMING	
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY	AMOUNT G	QUANTITY	AMOUNT I
PROGRAM								
BUDGET ACTIVITY 1: AMMUNITION (SMALL/MEDIUM CALIBER AMMUNITION) CTG, 5.56MM, ALL TYPES 1/ LAKE CITY ARMY AMMUNITION INFRASTRUCTURE REQUIREM CTG, 7.62MM, ALL TYPES	A SECTION OF THE SECTION OF THE PROPERTY OF TH	189,179 SFER TO LINE 3 68,045	36)				æ	189,179 68,045
1/ POLYMER SMALL ARMS PRODUCTION (TRANSFER TO RDTE,A CTG, HANDGUN, ALL TYPES CTG, .50 CAL, ALL TYPES CTG, .25MM, ALL TYPES CTG, .30MM, ALL TYPES CTG, .40MM, ALL TYPES 60MM MORTAR, ALL TYPES 1/ PROCUREMENT OF CTG, MORTAR, 60MM, PRACTICE, M769	LINE 49)	4,527 179,466 29,243 21,759 208,504 6,495				1,600 ( 1,600)		4,527 179,466 29,243 21,759 208,504 8,095 ( 1,600)
(MORTAR AMMUNITION) 81MM MORTAR, ALL TYPES CTG, MORTAR, 120MM, ALL TYPES (TANK AMMUNITION) CTG TANK 105MM: ALL TYPES CTG, TANK, 120MM, ALL TYPES (ARTILLERY AMMUNITION) CTG, ARTY, 75MM: ALL TYPES CTG, ARTY, 105MM: ALL TYPES CTG, ARTY, 155MM, ALL TYPES CTG, ARTY, 155MM, ALL TYPES PROJ 155MM EXTENDED RANGE XM982 MODULAR ARTILLERY CHARGE SYSTEM (MACS), ALL T (ARTILLERY FUZES)		53,798 111,594 14,338 180,400 2,699 41,965 88,049 28,781 60,076						53,798 111,594 14,338 180,400 2,699 41,965 88,049 28,781 60,076
ARTILLERY FUZES, ALL TYPES MINES, ALL TYPES (MINES) MINE, CLEARING CHARGE, ALL TYPES ANTIPERSONNEL LANDMINE ALTERNATIVES (ROCKETS) SHOULDER FIRED ROCKETS, ALL TYPES 1/ BUNKER DEFEAT MUNITION	¥	4,251 4,791 2,522 51,876 29,453				2,400 ( 2,400)		4,251 4,791 2,522 51,876 31,853 ( 2,400)
ROCKET, HYDRA 70, ALL TYPES		137,861						137,861

BASE FO				TIONS				
APPROPRIATION ACCOUNT TITLE: PROCUREMENT AMMUNITION, ARMY, 08		RS IN THOUSAN	رهر			FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PROG PRESENTED	RAM BASE TO CONGRESS JUSTIFICATION AMOUNT	PRIOF	ED CHANGES R TO FINAL BIONAL ACTION AMOUNT	CONG	REFLECTING RESSIONAL DIVINTENT	REVISED P	ROGRAM BASE FOR GRAMMING
Α	В	C	D	E	F	AMOUNT G	QUANTITY H	AMOUNT
PROGRAM								
(OTHER AMMUNITION) DEMOLITION MUNITIONS, ALL TYPES 1/ MAGNETO INDUCTIVE REMOTE ACTIVATION MUNITIONS SYSTEM OF THE PROPERTY OF	TEMS MI-RAN	30,945 IS (TRANSFER 72,392	FROM OP,A L	INE 26)		3,200 3,200) 4,000		34,145 ( 3,200) 76,392
1/ M18 SMOKE GRENADES SIGNALS, ALL TYPES SIMULATORS, ALL TYPES (MISCELLANEOUS) AMMO COMPONENTS, ALL TYPES		181,787 21,608 15,000				( 4,000)		( 4,000) 181,787 21,608 15,000
NON-LETHAL AMMUNITION, ALL TYPES CAD/PAD ALL TYPES ITEMS LESS THAN \$5 MILLION AMMUNITION PECULIAR EQUIPMENT  1/ BLUE GRASS ARMY DEPOT SUPERCRITICAL WATER OXIDATION AMMUNITION PECULIAR EQUIPMENT OUTLOADING MODULE	ON (SCWO)	25,241 2,748 6,564 11,757				3,200 ( 2,400) ( 800)		25,241 2,748 6,564 14,957 ( 2,400) ( 800)
FIRST DESTINATION TRANSPORTATION (AMMO) SUBTOTAL		12,100 1,899,814				14,400		12,100 1,914,214
BUDGET ACTIVITY 2: AMMUNITION PRODUCTION BASE SUPPORT (PRODUCTION BASE SUPPORT) PROVISION OF INDUSTRIAL FACILITIES  1/ MCALESTER ARMY AMMUNITION PLANT BOMB LINE MODERNI 1/ HOLSTON ARMY AMMUNITION PLANT THERMOBARIC EXTRUC 1/ HOLSTON ARMY AMMUNITION PLANT, CRITICAL RELIABILITY I 1/ AMMUNITION PRODUCTION BASE SUPPORT - SCRANTON ARM 1/ RADFORD ARMY AMMUNITION PLANT - SOLVENT RECOVERY 1/ LAKE CITY ARMY AMMUNITION INFRASTRUCTURE REQUIREM	DER FACILITY UPGRADE MY AMMUNITI SYSTEM & FR	ON PLANT - FY	2008 MITIGATION	N		18,200 ( 2,400) ( 1,600) ( 3,200) ( 8,000) ( 3,000)		161,908 ( 2,400) ( 1,600) ( 3,200) ( 8,000) ( 3,000)
LAYAWAY OF INDUSTRIAL FACILITIES MAINTENANCE OF INACTIVE FACILITIES CONVENTIONAL MUNITIONS DEMILITARIZATION, ALL ARMS INITIATIVE		3,436 5,418 135,256 2,944						3,436 5,418 135,256 2,944
SUBTOTAL		290,762				18,200		308,962
								38

#### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) APPROPRIATION ACCOUNT TITLE: PROCUREMENT AMMUNITION, ARMY, 08/10 FISCAL YEAR PROGRAM: 2008 PROGRAM BASE APPROVED CHANGES CHANGES REFLECTING REVISED PROGRAM BASE PRESENTED TO CONGRESS PRIOR TO FINAL CONGRESSIONAL FOR IN PRINTED JUSTIFICATION LINE ITEM CONGRESSIONAL ACTION ACTION/INTENT REPROGRAMMING QUANTITY AMOUNT QUANTITY AMOUNT QUANTITY **AMOUNT** QUANTITY AMOUNT B C D G **PROGRAM** CONTRACTOR EFFICIENCIES (SEC. 8097) -3,571-3,571 REVISED ECONOMIC ASSUMPTIONS (SEC. 8104) -11,455 -11,455 **TOTAL DIRECT PROGRAM - FY2008** 2,190,576 17,574 2,208,150 **FINANCING BUDGET AUTHORITY APPROPRIATION P.L. 110-116** 2,190,576 32,600 2,223,176 P.L. 110-116, SECTION 8097 -3,571 -3,571 P.L. 109-116, SECTION 8104 -11,455 -11,455 **TOTAL FINANCING - FY2008 PROGRAM** 2,190,576 17,574 2,208,150 ONE OF THE FY 2008 CONGRESSIONAL REPORTS SPECIFICALLY PROVIDED FUNDS FOR THIS ITEM USING THE PHRASES "ONLY FOR" OR "ONLY TO", OR THE ITEM APPEARS IN ONE OF THE PROJECT LEVEL TABLES. CONGRESSIONAL PRIOR APPROVAL IS REQUIRED BEFORE DECREASING FUNDS ON THIS PROGRAM. THIS ITEM WAS SPECIFICALLY REDUCED BY ONE OR MORE OF THE CONGRESSIONAL COMMITTEES. A PRIOR APPROVAL REPROGRAMMING WILL BE REQUIRED TO INCREASE THIS LINE ITEM. BELOW THRESHOLD REPROGRAMMING (BTR) AUTHORITY CAN ONLY BE USED TO RESTORE UNDISTRIBUTED CONGRESSIONAL REDUCTIONS. THE PROGRAM AMOUNT CANNOT EXCEED THE AMOUNT IN THE APPROPRIATION TABLES OR THE ORIGINAL PRESIDENT'S BUDGET REQUEST. WHICHEVER IS LESS.

	(DOLLAR	RS IN THOUSAN	DS)					
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PRESENTED IN PRINTED	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED JUSTIFICATION		APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		ROGRAM BASE FOR GRAMMING
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT
PROGRAM								
BUDGET ACTIVITY 1: TACTICAL AND SUPPORT VEHICLES (TACTICAL VEHICLES) TACTICAL TRAILERS/DOLLY SETS 1/ GROW THE ARMY		57,053		=		9,631 ( 9,631)		66,684 ( 9,631)
SEMITRAILERS, FLATBED  1/ GROW THE ARMY  1/ M871 SERIES TRAILER REFURBISHMENT PROGRAM  1/ M872A4 34T FLATBED TRAILER		6,100				3,931 ( 171) ( 800) ( 2,960)		10,031 ( 171) ( 800) ( 2,960)
SEMITRAILERS, TANKERS HI MOB MULTI-PURP WHLD VEH (HMMWV) 1/ GROW THE ARMY 1/ VEHICLE EMERGENCY ESCAPE WINDOW		2,185 596,627				351,900 ( 351,100) ( 800)		2,185 948,527 ( 351,100) ( 800)
FAMILY OF MEDIUM TACTICAL VEH (FMTV)  1/ GROW THE ARMY		828,403				1,024,349 ( 1,024,349)	1	1,852,752 ( 1,024,349)
FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIPMEN FAMILY OF HEAVY TACTICAL VEHICLES (FHTV)  1/ GROW THE ARMY		36,011 483,023				80,641 ( 80,641)	10	36,011 563,664 ( 80,641)
ARMORED SECURITY VEHICLES (ASV)  1/ GROW THE ARMY  1/ ARMORED SECURITY VEHICLE, M-1117 GUARDIAN ASV TURE	RET UPGRADI	155,124 ES				129,088 ( 126,288) ( 2,800)		284,212 ( 126,288) ( 2,800)
MINE PROTECTION VEHICLE FAMILY FAMILY OF MINE RESISTANT AMBUSH PROTEC (MRAP) VEHICLES TRUCK, TRACTOR, LINE HAUL, M915/M916		199,100						199,100
HVY EXPANDED MOBILE TACTICAL TRUCK EXT SERV P  2/ DEFER CONSIDERATION TO GWOT SUPPLEMENTAL		83,897 197,499				-90,000 ( -90,000)		83,897 107,499 ( -90,000)
LINE HAUL ESP 2/ DISTRIBUTE GROW THE ARMY		1,925,867		E .		-1,925,867 ( -1,925,867)		
HMMWV RECAPITALIZATION PROGRAM 1/ HMMWV RESTRAINT SYSTEM						4,000 ( 4,000)		4,000 ( 4,000)
MODIFICATION OF IN SVC EQUIP		32,725	1 0 1 2		2 115	n = ="		32,725

CLASSIFICATION

#### BASE FOR REPROGRAMMING ACTIONS

(DOLLARS IN THOUSANDS)

APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10	(DOLLAI	RS IN THOUSAN	75)			FISCAL YEAR PE	OCRAM	2008
LINE ITEM	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED JUSTIFICATION PRINTED JUSTIFICATION PRINTED JUSTIFICATION PRINTED JUSTIFICATION PROGRAM BASE PROGRAM B				CONGR	REFLECTING RESSIONAL DIVINTENT	REVISED PROGRAM BAS FOR REPROGRAMMING	
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
PROGRAM						G	Н	1
ITEMS LESS THAN \$5.0M (TAC VEH) TOWING DEVICE-FIFTH WHEEL 1/ GROW THE ARMY 1/ MICROCLIMATE COOLING UNIT (MCU) FOR MILITARY TACTICATION	AL VEHICLES	898 (TRANSFER T	O LINE 133)		W.	34 ( 34)		932 ( 34)
(NON-TACTICAL VEHICLES) HEAVY ARMORED SEDAN PASSENGER CARRYING VEHICLES NONTACTICAL VEHICLES, OTHER		600 310 3,437						600 310 3,437
SUBTOTAL		4,608,859				-412,293		4,196,566
BUDGET ACTIVITY 2: COMMUNICATIONS AND ELECTRONICS EQUIPMEN (COMM - JOINT COMMUNICATIONS)  COMBAT IDENTIFICATION PROGRAM  JCSE EQUIPMENT (USREDCOM)  (COMM - SATELLITE COMMUNICATIONS)  SECOMP-I	Т	4,228 2,071			E-1	2		4,228 2,071
DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS  1/ GROW THE ARMY		87,772				37,600 ( 37,600)		125,372 ( 37,600)
SHF TERM 1/ GROW THE ARMY		8,790				5,174 ( 5,174)		13,964 ( 5,174)
SAT TERM, EMUT (SPACE) NAVSTAR GLOBAL POSITIONING SYSTEM (SPACE)  1/ GROW THE ARMY  1/ DEFENSE ADVANCED GPS RECEIVER (DAGR)  1/ MAGNETO INDUCTIVE REMOTE ACTIVATION MUNITIONS SYSTEM	TEMS MI-RA	812 86,877 MS (TRANSFER	TO PA,A LIŅ	IE 25)		14,413 ( 10,413) ( 4,000)		812 101,290 ( 10,413) ( 4,000)
SMART-T (SPACE) SCAMP (SPACE) GLOBAL BRDCST SVC - GBS 1/ GROW THE ARMY		50,412 1,300 33,447				2,250 ( 2,250)		50,412 1,300 35,697 ( 2,250)
MOD OF IN-SVC EQUIP (TAC SAT) (COMM - C3 SYSTEM)		6,042						6,042
ARMY GLOBAL CMD & CONTROL SYS (AGCCS)  1/ GROW THE ARMY		25,512	2			400 ( 400)		25,912 ( 400)

(DOLL	ARC	INI	THO	ICAR	IDE
(DOLL	CHA	III	IHOU	JSAI	VUS)

	(DOLLA	RS IN THOUSAND	OS)						
PPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE	ROGRAM:	2008	
LINE ITEM	PRESENTED IN PRINTED	RAM BASE TO CONGRESS JUSTIFICATION	PRIOR	D CHANGES TO FINAL HONAL ACTION	CONGR	REFLECTING RESSIONAL N/INTENT	REVISED PROGRAM BASE FOR REPROGRAMMING		
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT	
PROGRAM	65								
(COMM - COMBAT COMMUNICATIONS)  ARMY DATA DISTRIBUTION SYSTEM (DATA RADIO)  1/ GROW THE ARMY	×	7,893				1,598 ( 1,598)		9,491 ( 1,598	
RADIO TERMINAL SET, MIDS LVT(2) 1/ GROW THE ARMY	2	3,021				28,995 ( 28,955)	1000	32,016 ( 28,955	
SINCGARS FAMILY  1/ GROW THE ARMY  1/ RADIO PERSONALITY MODULES FOR SINCGARS TEST SETS		137,080				12,563 ( 10,563) ( 2,000)		149,643 ( 10,563 ( 2,000	
AMC CRITICAL ITEMS - OPA2 MULTI-PURPOSE INFORMATIONS OPERATIONS SYSEMS JOINT TACTICAL AREA COMMAND SYSTEMS 2/ DISTRIBUTE GROW THE ARMY		8,000 8,653 1,248,884				-1,248,884 ( -1,248,884)	) <sup>1</sup>	8,000 8,653	
BRIDGE TO FUTURE NETWORKS  1/ GROW THE ARMY  2/ TRANSFER TO RESEARCH, DEVELOPMENT, TEST AND EVALU  2/ EXCESS TO NEED  2/ SATELLITE MULTI-MODAL COLLABORATIVE CRISIS AND TRAIN			R TO LINE 39	ı)	11	-68,438 ( 65,562) ( -100,000) ( -34,000)		365,088 ( 65,562 ( -100,000 ( -34,000	
COMMS-ELEC EQUIP FIELDING  1/ SATELLITE MULTI-MODAL COLLABORATIVE CRISIS AND TRAIN NATIONAL GUARD (TRANSFER TO LINE 39)	ING NETWO	7,902 ORK FOR THE N	IINNESOTA /	ARMY		3,000		10,902	
SPIDER APLA REMOTE CONTROL UNIT 1/ GROW THE ARMY 1/ TRANSFER TO RDT&E,ARMY LINE 112		18,801				-18,801 ( 887) ( -19,688)		( 3,000	
SOLDIER ENHANCEMENT PROGRAM COMM/ELECTRONICS COMBAT SURVIVOR EVADER LOCATOR (CSEL) RADIO, IMPROVED HF (COTS) FAMILY 1/ GROW THE ARMY 1/ AUTHORIZATION ADJUSTMENT		10,192 12,072 65,530		50		5,644 ( 15,844) ( -10,200)	e	10,192 12,072 71,174 ( 15,844 ( -10,200	
MEDICAL COMM FOR CBT CASUALTY CARE (MC4) 1/ GROW THE ARMY	-	19,525				2,429 ( 2,429)		21,954 ( 2,429	

PPPOPPIATION ACCOUNT THE F. OTHER PROCUPENTAL ASSAULANCE	(DOLLAF	RS IN THOUSAND	78)					
PPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10		RAM BASE TO CONGRESS		D CHANGES		FISCAL YEAR PE REFLECTING RESSIONAL	REVISED PROGRAM BA	
LINE ITEM		JUSTIFICATION		SIONAL ACTION		N/INTENT		GRAMMING
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT I
PROGRAM						8		
(COMM - INTELLIGENCE COMM) CI AUTOMATION ARCHITECTURE (COMM - INFORMATION SECURITY) TSEC - ARMY KEY MGT SYS (AKMS)		1,461 23,225			,	4,568		1,46° 27,790
1/ GROW THE ARMY		20,220				( 4,568)		( 4,56
INFORMATION SYSTEM SECURITY PROGRAM-ISSP  1/ GROW THE ARMY  1/ CRITICAL ARMY SYSTEMS - CYBER ATTACK TECHNOLOGY (C  1/3/ TRUNKED RADIO SYSTEM	ASCAT)	60,301				1,231 ( 31) ( 1,200)		61,532 ( 3: ( 1,200
(COMM - LONG HAUL COMMUNICATIONS) TERRESTRIAL TRANSMISSION BASE SUPPORT COMMUNICATIONS 1/3/ TRUNKED RADIO SYSTEM		9,619 34,520		2 11		2,500 ( 2,500)		9,619 37,020 ( 2,50
ITEMS LESS THAN \$5M (COMMS) 5/ CLASSIFIED PROGRAMS	- 89 - 89	8,636						8,63
ELECTROMAG COMP PROG (EMCP) WW TECH CON IMP PROG (WWTCIP) (COMM - BASE COMMUNICATIONS)		511 27,880				le .		51 27,88
INFORMATION SYSTEMS		156,170						156,17
DEFENSE MESSAGE SYSTEM (DMS) INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM 1/ INFORMATION TECHNOLOGY UPGRADES FOR DETROIT ARSE	ENAL	6,662 217,298				1,700 ( 1,700)		6,66 218,99 ( 1,70
PENTAGON INFORMATION MGT AND TELECOM (ELECT EQUIP - TACT INT REL ACT (TIARA))		32,076						32,07
ALL SOURCE ANALYSIS SYS (ASAS) (MIP)  1/ GROW THE ARMY		36,132				16,353 ( 16,353)		52,48 ( 16,35
JTT/CIBS-M (MIP) 1/ GROW THE ARMY		3,560		F , F ,		4,006 ( 4,006)	=	7,56 ( 4,00
PROPHET GROUND (MIP) 1/ HANDHELD PHRASELATOR SYSTEM		119,482				2,400 ( 2,400)		121,88

CLASSIFICATION

	(DOLLAF	RS IN THOUSAND	OS)					
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PRESENTED IN PRINTED	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED JUSTIFICATION		APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		REFLECTING RESSIONAL DN/INTENT	REPRO	ROGRAM BASE FOR GRAMMING
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT I
PROGRAM								
TACTICAL UNMANNED AERIAL SYS (TUAS)MIP  1/ GROW THE ARMY  1/ WARRIOR BLOCK 0 ALL-WEATHER SENSOR UPGRADES  1/ MQ-5B HUNTER TACTICAL UNMANNED AIRCRAFT SYSTEM		196,419				42,660 ( 30,660) ( 4,000) ( 8,000)		239,079 ( 30,660) ( 4,000) ( 8,000)
SMALL UNMANNED AERIAL SYSTEM (SUAS) 1/ GROW THE ARMY		20,682				12,798 ( 12,798)		33,480 ( 12,798)
ARMY COMMON GROUND STATION (CGS) (TIARA) DIGITAL TOPOGRAPHIC SPT SYS (DTSS) (MIP) 1/ GROW THE ARMY		34,604				4,250 ( 4,250)	-	38,854 ( 4,250)
DRUG INTERDICTION PROGRAM (DIP) (TIARA) TACTICAL EXPLOITATION SYSTEM (MIP) DCGS-A (MIP) 1/ GROW THE ARMY		114,842				32,788 ( 32,788)		147,630 ( 32,788)
JOINT TACTICAL GROUND STATION (JTAGS) TROJAN (MIP) MOD OF IN-SVC EQUIP (INTEL SPT) (MIP) CI HUMINT INFO MANAGEMENT SYSTEM (CHIMS) 1/ GROW THE ARMY		13,418 2,351 26,310				276 ( 276)		13,418 2,351 26,586 ( 276)
ITEMS LESS THAN \$5.0M (MIP)  1/ GROW THE ARMY  1/ WIDEBAND IMAGERY DISSEMINATION SYSTEMS FOR THE AR	NG	17,903				13,199 ( 5,519) ( 7,680)		31,102 ( 5,519) ( 7,680)
(ELECT EQUIP - ELECTRONIC WARFARE (EW) ) LIGHTWEIGHT COUNTER MORTAR RADAR 1/ GROW THE ARMY		43,893				5,304 ( 5,304)	8	49,197 ( 5,304)
COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES CI MODERNIZATION (MIP) (ELECT EQUIP - TACTICAL SURV (TAC SURV) )		11,900 1,278						11,900 1,278
SENTINEL MODS NIGHT VISION DEVICES  1/ GROW THE ARMY  2/ DEFER CONSIDERATION TO GWOT SUPPLEMENTAL  1/ MODULAR TACTICAL LED WEAPON LIGHT WITH IR ILLUMINAT  1/ MX-2A MINATURE REMOTE THERMAL IMAGER	OR	20,885 278,641				40,302 ( 147,102) ( -110,000) ( 1,600) ( 1,600)		20,885 318,943 ( 147,102) ( -110,000) ( 1,600) ( 1,600)

PPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED JUSTIFICATION		PRIOR	ED CHANGES TO FINAL SIONAL ACTION	CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		REVISED PROGRAM FOR REPROGRAMMIN	
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT
PROGRAM								
LONG RANGE ADVANCED SCOUT SURVEILLANCE SYSTEM 1/ GROW THE ARMY		129,951				29,538 ( 29,538)		159,489 ( 29,53
NIGHT VISION, THERMAL WPN SIGHT  1/ GROW THE ARMY  2/ DEFER CONSIDERATION TO GWOT SUPPLEMENTAL		230,607				77,417 ( 102,417) ( -25,000)		308,024 ( 102,41 ( -25,00
RADIATION MONITORING SYSTEMS 6/ RADIATION MONITORING SYSTEMS (\$3.518M) MOVED TO CB	RN SOLDIER	3,518 PROTECTION I	OR PROPER	R EXECUTION		-3,518		
ARTILLERY ACCURACY EQUIP MOD OF IN-SVC EQUIP (MMS) ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE		7,572				300		300 7,572
PROFILER  1/ GROW THE ARMY  1/ PROFILER - METEOROLOGICAL SET		8,000		15	81	5,300 ( 2,800) ( 2,500)		13,300 ( 2,80 ( 2,50
MOD OF IN-SVC EQUIP (FIREFINDER RADARS)  1/ AN/TPQ-37 FIREFINDER RADAR RELIABILITY, MAONTAINABIL	  TY IMPROVE	41,480 EMENTS				2,500 ( 2,500)		43,98 ( 2,50
FORCE XXI BATTLE CMD BRIGADE & BELOW (FBCB2) 1/ GROW THE ARMY		175,975				74,160 ( 74,160)		250,13 ( 74,16
LIGHTWEIGHT LSR DESIGNATOR/RANGEFINDER (LLD) 1/ GROW THE ARMY		93,986				( 43,400 ( 43,400)		137,38 ( 43,40
COMPUTER BALLISTICS: LHMBC XM32 1/ GROW THE ARMY						1,001 ( 1,001)		1,00 ( 1,00
MORTAR FIRE CONTROL SYSTEM INTEGRATED MET SYS SENSORS (IMETS) - MIP ENHANCED SENSOR & MONITORING SYSTEM (ELECT EQUIP - TACTICAL C2 SYSTEMS)		14,000						14,00
TACTICAL OPERATIONS CENTERS 2/ AUTHORIZATION ADJUSTMENT		393,883				-98,000 ( -98,000)		295,88 ( -98,00
FIRE SUPPORT C2 FAMILY 1/ GROW THE ARMY		40,626				6,676 ( 6,676)	8	47,30 ( 6,67

PROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PRESENTED	RAM BASE TO CONGRESS JUSTIFICATION	PRIOR CONGRESS	D CHANGES TO FINAL IONAL ACTION	CONGR ACTIO	REFLECTING ESSIONAL N/INTENT	REPROC	ROGRAM BASE FOR BRAMMING
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT I
PROGRAM	72							
BATTLE COMMAND SUSTAINMENT SUPPORT SYSTEM 1/ GROW THE ARMY		32,935	=			828 ( 828)		33,763 ( 828
FAAD C2 1/ WINDOWS BASED AFATDS FOR THE TN NATIONAL GUARD		9,000				3,360 ( 3,360)		12,360 ( 3,360
AIR & MSL DEF PLANNING & CONTROL SYS (AMD)  1/ GROW THE ARMY		19,611				20,751 ( 20,751)		40,362 ( 20,751
KNIGHT FAMILY 1/ GROW THE ARMY		68,280				26,000 ( 26,000)		94,280 ( 26,000
LIFE CYCLE SOFTWARE SUPPORT (LCSS) AUTOMATIC IDENTIFICATION TECHNOLOGY 1/ AUTOMATED ID TECHNOLOGY LIFE CYCLE ASSET MANAGEM	ENT	2,070 71,034		ā		4,000		2,070 75,034
FOR THE 160TH SPECIAL OPERATIONS AVIATION REGIMENT 1/4/ DEPOT AUTOMATED ID TECHNOLOGY (D-AIT) AT ANNISTON A	RMY DEPOT	AND RED RIV	 ER ARMY DE 	РОТ		( 2,400) ( 1,600)		( 2,400 ( 1,600
TC AIMS II 1/ GROW THE ARMY		29,037				362 ( 362)		29,399 ( 362
JOINT NETWORK MANAGEMENT SYSTEM (JNMS) TACTICAL INTERNET MANAGER 1/ GROW THE ARMY		10,745 9,215		:: :::::::::::::::::::::::::::::::::::		1,053 ( 1,053)		10,745 10,268 ( 1,053
DATA PRODUCTS MANEUVER CONTROL SYSTEM (MCS) 1/ GROW THE ARMY		36,142 120,767			22	1,722 ( 1,722)		36,142 122,489 ( 1,722
SINGLE ARMY LOGISTICS ENTERPRISE (SALE)  1/ GROW THE ARMY  1/ 4/ DEPOT AUTOMATED ID TECHNOLOGY (D-AIT) AT ANNISTON A	ARMY DEPOT	53,563 AND RED RIV	ER ARMY DE	POT		96,042 ( 96,042)	31	149,605 ( 96,042
MOUNTED BATTLE COMMAND ON THE MOVE (MBCOTM) (ELECT EQUIP - AUTOMATION)		42,000	5	A 2	Par el			42,000
GENERAL FUND ENTERPRISE BUSINESS SYSTEM 2/ TRANSFER TO RESEARCH, DEVELOPMENT, TEST & EVALUAT	ION, ARMY,	39,353 LINE 118				-29,219 ( -29,219)		10,134 ( -29,219
ARMY TRAINING MODERNIZATION		11,389						11,389

CLASSIFICATION

	(DOLLAF	RS IN THOUSAND	OS)					
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PRESENTED	RAM BASE TO CONGRESS JUSTIFICATION	PRIOR CONGRESS	ED CHANGES TO FINAL SIONAL ACTION	CONGF ACTIO	REFLECTING RESSIONAL DN/INTENT	REPRO	ROGRAM BASE FOR GRAMMING
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT I
PROGRAM					0			
AUTOMATED DATA PROCESSING EQUIP 2/ SLOW EXECUTION		120,732				-7,000 ( -7,000)		113,732 ( -7,000)
CSS COMMUNICATIONS 1/ GROW THE ARMY		32,955				2,680 ( 2,680)		35,635 ( 2,680)
RESERVE COMPONENT AUTOMATION SYS (RCAS) (ELECT EQUIP - AUDIO VISUAL SYSTEMS (A/V) ) AFRTS ITEMS LESS THAN \$5.0M (A/V) ITEMS LESS THAN \$5M (SURVEYING EQUIPMENT) 1/ GROW THE ARMY		30,427 964 6,306 3,358				3,760 ( 3,760)		30,427 964 6,306 7,118 ( 3,760)
(ELECT EQUIP - MODS TACTICAL SYS/EQ) WEAPONIZATION OF UNMANNED AERIAL SYSTEM (UAS) (ELECT EQUIP - SUPPORT) ITEMS UNDER \$5M (SSE) PRODUCTION BASE SUPPORT (C-E)		15,207 14,430 508						15,207 14,430 508
SUBTOTAL		5,728,627				-774,609		4,954,018
BUDGET ACTIVITY 3: OTHER SUPPORT EQUIPMENT (CHEMICAL DEFENSIVE EQUIPMENT)  RADIAC SET AN/PDR 77()  1/ GROW THE ARMY		1,500				39 ( 39)		1,539 ( 39)
RECONNAISSANCE SYSTEM NUCLEAR - BIOLOGICAL CH CBRN SOLDIER PROTECTION 1/ GROW THE ARMY 6/ RADIATION MONITORING SYSTEMS (\$3.518M) MOVED TO CBI	RN SOLDIER	316 46,294 PROTECTION	FOR PROPE	R EXECUTION		17,050 ( 13,532)		316 63,344 ( 13,532)
SMOKE & OBSCURANT FAMILY: SOF (NON AAO ITEM)  1/ GROW THE ARMY		7,700				1,379 ( 1,379)		9,079 ( 1,379)
(BRIDGING EQUIPMENT) TACTICAL BRIDGING TACTICAL BRIDGE, FLOAT-RIBBON (ENGINEER (NON-CONSTRUCTION) EQUIPMENT)		50,443 74,785		ma a				50,443 74,785
HANDHELD STANDOFF MINEFIELD DETECTION SYS-HST 1/ GROW THE ARMY		45,218				3,945 ( 3,945)		49,163 ( 3,945)

BASE FOR REPRO	GRAMMING ACTIONS
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(DOLL	ARS	INI	THO	ISAI	IPSI	
UOLL	MHO	111/	INC	JOM	NDO)	

	(DOLLAF	S IN THOUSAND	OS)					
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE	ROGRAM:	2008
LINE ITEM	PRESENTED	AM BASE TO CONGRESS JUSTIFICATION	PRIOR	D CHANGES TO FINAL IONAL ACTION	CONGR	REFLECTING RESSIONAL DIV/INTENT		ROGRAM BASE FOR GRAMMING
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT I
PROGRAM				on a second distribution of				
KIT, STANDARD TELEOPERATING 2/ DISTRIBUTE GROW THE ARMY		334,068				-334,068 ( -334,068)		
GRND STANDOFF MINE DETECTION SYSTEM (GSTAMIDS		63,016						63,016
ROBOTIC COMBAT SUPPORT SYSTEM (RCSS) EXPLOSIVE ORDNANCE DISPOSAL EQPMT (EOD EQPMT)  1/ FIDO EXPLOSIVE DETECTOR		33,283				3,000 ( 3,000)		36,283 ( 3,000
< \$5M, COUNTERMINE EQUIPMENT AERIAL DETECTION (COMBAT SERVICE SUPPORT EQUIPMENT)		3,562 11,708			=			3,562 11,708
HEATERS AND ECU'S  1/ GROW THE ARMY		18,463				1,397 ( 1,397)		19,860 ( 1,397
LAUNDRIES, SHOWERS AND LATRINES  1/ GROW THE ARMY				P		7,050 ( 7,050)		7,050 ( 7,050
SOLDIER ENHANCEMENT  1/ GROW THE ARMY  1/ MICROCLIMATE COOLING UNIT (MCU) FOR MILITARY TACTICATION	AL VEHICLES	13,540 (TRANSFER F	ROM LINE 16	3)		7,263 ( 6,263) ( 1,000)		20,803 ( 6,263 ( 1,000
LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)  1/ LIGHTWEIGHT MAINTENANCE ENCLOSURE (LME)			a a		1	4,000 ( 4,000)		4,000
LAND WARRIOR MOUNTED SOLDIER SYSTEM FORCE PROVIDER			D)	20				
FIELD FEEDING EQUIPMENT 1/ GROW THE ARMY		26,123		_		( 30,022 ( 30,022)		56,145 ( 30,022
CARGO AERIAL DELIVERY PROGRAM MOBILE INTEGRATED REMAINS COLLECTION SYSTEM ITEMS LESS THAN \$5M (ENG SPT) 1/ GROW THE ARMY		43,842 9,941 20,099				3,385 ( 985)		43,842 9,941 23,484 ( 985
1/ RECON-NAVIGATION SYSTEM (RNAV) FOR DRIVER PROPULS ITEMS LESS THAN \$5.0M (CSS EQ)	ION DEVICES	3		25		( 2,400)	-	2,400
(PETROLEUM EQUIPMENT)  QUALITY SURVEILLANCE EQUIPMENT		1,293						1,293

CLASSIFICATION

#### **BASE FOR REPROGRAMMING ACTIONS**

(DOLLARS IN THOUSANDS)

	(DOLLAI	RS IN THOUSAND	OS)					
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PI	ROGRAM:	2008
LINE ITEM	PRESENTED	RAM BASE TO CONGRESS JUSTIFICATION	PRIOR	ED CHANGES TO FINAL BIONAL ACTION	CONGR	REFLECTING RESSIONAL DN/INTENT	2000	ROGRAM BASE FOR GRAMMING
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT I
PROGRAM								
DISTRIBUTION SYSTEMS, PETROLEUM & WATER 1/ GROW THE ARMY		34,056				350 ( 350)		34,406 ( 350)
(WATER EQUIPMENT) WATER PURIFICATION SYSTEMS 1/ GROW THE ARMY 1/ LIGHTWEIGHT WATER PURIFIER		41,981				2,036 ( 436) ( 1,600)		44,017 ( 436) ( 1,600)
(MEDICAL EQUIPMENT)  COMBAT SUPPORT MEDICAL  1/ GROW THE ARMY  1/ COMBAT SUPPORT HOSPITAL  1/ CARTLEDGE INFUSER  1/ LIFE SUPPORT FOR TRAUMA AND TRANSPORT (LSTAT/LSTAT)  1/ ARMY MODULARITY FUNDING - DEFER CONSIDERATION TO	T-LITE) (TRA THE GWOT S	85,490 NSFER TO RDT UPPLEMENTAL	E,A LINE 111	)		5,871 ( 871) ( 3,200) ( 1,800)		91,361 ( 871) ( 3,200) ( 1,800)
(MAINTENANCE EQUIPMENT)  MOBILE MAINTENANCE EQUIPMENT SYSTEMS  1/ GROW THE ARMY  7/ STANDARD AUTOMOTIVE TOOL SETS (\$22.0M) MOVED TO MO	DBILE MAINT	29,475 ENANCE EQUIF	MENT SYST	EMS FOR PRO	PER EXECU	32,698 ( 10,698)		62,173 ( 10,698) ( 22,000)
ITEMS LESS THAN \$5.0M (MAINT EQ) 7/ STANDARD AUTOMOTIVE TOOL SETS (\$22.0M) MOVED TO MO	BILE MAINT	23,396 ENANCE EQUIF	MENT SYST	EMS FOR PRO	PER EXECU	-22,000 TION	8	1,396
(CONSTRUCTION EQUIPMENT) GRADER, ROAD MTZD, HVY, 6X4 (CCE) 1/ GROW THE ARMY		11,700				3,310 ( 3,310)		15,010 ( 3,310)
SKID LOADER (SSL) FAMILY OF SYSTEM SCRAPERS, EARTHMOVING  1/ GROW THE ARMY		16,900 19,440				6,579 ( 6,579)		16,900 26,019 ( 6,579)
DISTR, WATER, SP MIN 2500G SEC/NON-SEC MISSION MODULES - ENGINEERING LOADERS 1/ GROW THE ARMY		6,440 4,219 18,842		2		1,044 ( 1,044)		6,440 4,219 19,886 ( 1,044)
HYDRAULIC EXCAVATOR 1/ GROW THE ARMY		3,371				560 ( 560)		3,931 ( 560)

	(DOLLAF	RS IN THOUSAN	OS)					
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE		2008
LINE ITEM	PRESENTED IN PRINTED	RAM BASE TO CONGRESS JUSTIFICATION	PRIOR	D CHANGES TO FINAL HONAL ACTION	CONGF ACTIO	REFLECTING RESSIONAL DN/INTENT		ROGRAM BASE FOR GRAMMING
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT
PROGRAM								
TRACTOR, FULL TRACKED  1/ GROW THE ARMY		6,000				2,189 ( 2,189)		8,189 ( 2,189
CRANES HIGH MOBILITY ENGINEER EXCAVATOR (HMEE) FOS 1/ GROW THE ARMY		37,800			=	2,287 ( 2,287)		40,087 ( 2,287
CONST EQUIP ESP ITEMS LESS THAN \$5.0M (CONST EQUIP) 1/ GROW THE ARMY	=	42,984 11,484		12		338 ( 338)		42,984 11,822 ( 338
(RAIL FLOAT CONTAINERIZATION EQUIPMENT) LOGISTIC SUPPORT VESSEL (LSV) JOINT HIGH SPEED VEHICLE (JHSV)		210,000						210,000
HARBORMASTER COMMAND AND CONTROL CENTER (HCCC 2/ TRANSFER TO RDT&E,A LINE 70 2/ PROGRAM REDUCTION		18,237				-18,237 ( -10,737) ( -7,500)		
CAUSEWAY SYSTEMS ITEMS LESS THAN \$5.0M (FLOAT/RAIL) (GENERATORS)		4,300						4,300
GENERATORS AND ASSOCIATED EQUIP 1/ GROW THE ARMY		92,863				18,612 ( 18,612)		111,475 ( 18,612
(MATERIAL HANDLING EQUIPMENT) ROUGH TERRAIN CONTAINER HANDLER (RTCH) 1/ GROW THE ARMY		20,587			8	22,308 ( 22,308)		42,895 ( 22,308)
ALL TERRAIN LIFTING ARMY SYSTEM  1/ GROW THE ARMY  1/ ALL TERRAIN LIFTING ARMY SYSTEM II	2	24,757				17,385 ( 14,985) ( 2,400)		42,142 ( 14,985) ( 2,400)
(TRAINING EQUIPMENT)  COMBAT TRAINING CENTERS SUPPORT  1/ MOBILE VIRTUAL TRAINING CAPABILITY  1/ AMERICA'S FUTURE SOLDIER TRAINER ACQUISITION PROGR  1/ AMERICA'S ARMY LIVE-FIRE SHOOT HOUSE DEPLOYMENT	АМ	16,337				5,300 ( 2,500) ( 2,000) ( 800)	(e	21,637 ( 2,500) ( 2,000) ( 800)

CLASSIFICATION

BASE FOI	DEDD	OCDAMN	ING AC	PIONS	****			
BASE FOI		RS IN THOUSAND		TIONS				
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10	(1001111		-1			FISCAL YEAR PR	OGRAM:	2008
LINE ITEM	PRESENTED IN PRINTED	RAM BASE TO CONGRESS JUSTIFICATION	PRIOR CONGRESS	D CHANGES TO FINAL SIONAL ACTION	CONGR ACTIO	REFLECTING RESSIONAL N/INTENT AMOUNT	REVISED PROGRAM BASE FOR REPROGRAMMING	
Α	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	G	QUANTITY H	AMOUNT I
PROGRAM  TRAINING DEVICES, NONSYSTEM  1/ CALL FOR FIRE TRAINER / JOINT FIRES AND EFFECTS TRAIN  1/ MUSCATATUCK URBAN TRAINING CENTER (MUTC) INSTRUM  1/ CALL FOR FIRE TRAINER FOR THE ARNG		201,843				136,400 ( 3,200) ( 1,600) ( 3,200)		338,243 ( 3,200) ( 1,600) ( 3,200)
1/ LASER MARKSMANSHIP TRAINING SYSTEM (LMTS) 1/ VIRTUAL WARRIOR INTERACTIVE (VWI) 1/ AIR AND MISSILE DEFENSE INSTRUMENTATION SYSTEM 1/ COMBAT ARMS TRAINING SYSTEM (CATS) FOR ARNG 1/ COMBAT SKILLS SIMULATION SYSTEMS, OHIO ARNG 1/ FLEXTRAIN EXPORTABLE COMBAT TRAINING CAPABILITY (XIII) 1/ FLEXTRAIN EXPORTABLE COMBAT TRAINING CAPABILITY (XIII) 1/ HMMWV & TACTICAL TRUCK CONVOY TRAINER 1/ I-MILES AND I-HITS FOR HOME STATION TRAINING 1/ I-HITS FOR BLUE FORCE TRACKING AND TRAININGHOME STAINING IN TRAININGHOME STAINING IN TRAININGHOME STAINING COMBAT ARMS VIRTUAL TRAINERS 1/ COMBAT ARMS VIRTUAL TRAINERS 1/ COMBAT ARMS VIRTUAL TRAINERS FOR TN ARNG 1/ IMMERSIVE GROUP SIMULATION TRAINING DEMONSTRATION 1/ LASER COLLECTIVE COMBAT TRAINING SYSTEM FOR THE A 1/ TABLE TOP TRAINERS 1/ TABLE TOP TRAINERS 1/ TRAINING RANGE ENHANCEMENTS 1/ UP-ARMORED HMMWV & TACTICAL TRUCK CREW TRAINERS 1/ VIRTUAL DOOR GUNNER TRAINER FOR THE TN ARNG	CTC)  ATION TRAIN  N FOR HI ARI RNG	IING NG       ARNG (TRANS	FER FROM I	LINE 171)		( 4,000) ( 3,200) ( 1,600) ( 3,200) ( 1,000) ( 2,000) ( 2,000) ( 8,000) ( 20,000) ( 4,000) ( 4,800) ( 4,800) ( 4,000) (		( 4,000) ( 3,200) ( 1,600) ( 3,200) ( 1,000) ( 2,000) ( 2,000) ( 20,000) ( 4,000) ( 4,800) ( 4,800) ( 4,000) (
CLOSE COMBAT TACTICAL TRAINER  1/ UP-ARMORED HMMWV & TACTICAL TRUCK CREW TRAINERS	   FOR THE TN 	67,123   ARNG (TRANS 	   FER TO LINI 	 E 170) 				67,123
AVIATION COMBINED ARMS TACTICAL TRAINER (AVCA (SUPPORT EQUIP - TEST MEAS & DIAG EQUIP (TMDE)) CALIBRATION SETS EQUIPMENT INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE) TEST EQUIPMENT MODERNIZATION (TEMOD) 1/ MOBILE DEFENSE FIGHTING POSITIONS (TRANSFER TO LINE	176)	67,386 10,644 36,516 19,302			H		E V	67,386 10,644 36,516 19,302
(OTHER SUPPORT EQUIPMENT) RAPID EQUIPPING SOLDIER SUPPORT EQUIPMENT 1/ MOBILE DEFENSE FIGHTING POSITIONS (TRANSFER FROM L	INE 175)	48,704	-		20	3,500 ( 3,500)		52,204 ( 3,500)

CLASSIFICATION

BASE F	OR REPR	OGRAMN RS IN THOUSAND		TIONS				
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/1		AS IN THOUSAND	73)			FISCAL YEAR PR	OGRAM:	2008
LINE ITEM	PROGI PRESENTED	RAM BASE TO CONGRESS JUSTIFICATION	PRIOR	D CHANGES TO FINAL IONAL ACTION	CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		REVISED PROGRAM BAS FOR REPROGRAMMING	
A	QUANTITY B	AMOUNT C	QUANTITY D	AMOUNT E	QUANTITY F	AMOUNT G	QUANTITY H	AMOUNT I
PROGRAM								
IED DEFEAT EQUIPMENT PHYSICAL SECURITY SYSTEMS (OPA3)  1/ GROW THE ARMY  1/ BATTLEFIELD ANTI-INTRUSION SYSTEM		103,018			2	2,838 ( 1,638) ( 1,200)		105,856 ( 1,638) ( 1,200)
BASE LEVEL COM'L EQUIPMENT MODIFICATION OF IN-SVC EQUIPMENT (OPA-3) PRODUCTION BASE SUPPORT (OTH) BUILDING, PRE-FAB, RELOCATABLE		29,976 58,223 3,061						29,976 58,223 3,061 23,968
SPECIAL EQUIPMENT FOR USER TESTING AMC CRITICAL ITEMS OPA3 MA8975 SUBTOTAL		23,968 7,000 2,499 2,265,116				-32,170		7,000 2,499 2,232,946
BUDGET ACTIVITY 4: INITIAL SPARES (INITIAL SPARES OPA2) INITIAL SPARES - C&E (INITIAL SPARES OPA3)		44,497					, -	44,497
INITIAL SPARES - OTHER SUPPORT EQUIP SUBTOTAL	-	44,497						44,497
CONTRACTOR EFFICIENCIES (SEC. 8097) REVISED ECONOMIC ASSUMPTIONS (SEC. 8104)						-18,359 -58,885		-18,359 -58,885
TOTAL DIRECT PROGRAM - FY2008		12,647,099				-1,296,316		11,350,783
FINANCING						21		
BUDGET AUTHORITY APPROPRIATION P.L. 110-116 P.L. 110-116, SECTION 8097 P.L. 109-116, SECTION 8104		12,647,099				-1,219,072 -18,359 -58,885		11,428,027 -18,359 -58,885
TOTAL FINANCING - FY2008 PROGRAM		12,647,099				-1,296,316		11,350,783

		BASE FOR		OGRAMN RS IN THOUSAND		TIONS		el el		
APPROI	PRIAT	TION ACCOUNT TITLE: OTHER PROCUREMENT, ARMY, 08/10						FISCAL YEAR PE	OGRAM:	2008
			PRESENTED	RAM BASE TO CONGRESS JUSTIFICATION	PRIOR	D CHANGES TO FINAL IONAL ACTION	CONGR	REFLECTING RESSIONAL N/INTENT	F	OGRAM BASE OR BRAMMING
		LINE ITEM	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
		Α	В	С	D	Е	F	G	Н	1
		PROGRAM								
	1	ONE OF THE FY 2008 CONGRESSIONAL REPORTS SPECIFICATION APPEARS IN ONE OF THE PROJECT LEVEL TABLES. CO	LLY PROVID NGRESSION	ED FUNDS FOR IAL PRIOR APP	THIS ITEM ROVAL IS RE	USING THE PHI EQUIRED BEFO	RASES "ONL' RE DECREAS	Y FOR" OR "ON SING FUNDS OI I	LY TO", OR T N THIS PROG I	HE iRAM.
	2	THIS ITEM WAS SPECIFICALLY REDUCED BY ONE OR MORE OF TO INCREASE THIS LINE ITEM. BELOW THRESHOLD REPROPREDUCTIONS. THE PROGRAM AMOUNT CANNOT EXCEED THE WHICHEVER IS LESS.	RAMMING (	RTR) AUTHORIT	TY CAN ONL	Y BE USED TO	RESTORE UI	NDISTRIBUTED	CONGRESS	ONAL
	3	THE BASE SUPPORT COMMUNICATIONS PROGRAM WILL EXE IN THE INFORMATION SYSTEM SECURITY PROGRAM-ISSP PR	CUTE THE C	CONGRESSION	ALLY ADDEC	TRUNKED RA	DIO SYSTEM	(\$2.5M) ITEM		
	4	THE <u>AUTOMATIC IDENTIFICATION TECHNOLOGY</u> PROGRAM OF ANNISTON ARMY DEPOT AND RED RIVER ARMY DEPOT	WILL EXECU \$1.6M) ITEM	TE THE CONGR IN THE SINGLE	ESSIONALL' ARMY LOGI	Y ADDED <u>DEPC</u> STICS ENTERP	T AUTOMAT RISE (SALE)	ED ID TECHNO PROGRAM.	OGY (D-AIT	<u>.</u>
	5	THE ITEMS LESS THAN \$5,0M (COMMS) PROGRAM WILL EXEC	UTE THE CL	ASSIFIED PRO	GRAMS (\$8.6	36M) IN THE C	ASSIFIED P	ROGRAMS LINI	<u>.</u>	
	6	RADIATION MONITORING SYSTEMS (\$3.518M) MOVED TO CB	I RN SOLDIER	PROTECTION I	OR PROPE	! P EXECUTION (	BASE CHAN	GE - NOT SPEC	AL INTERES	T ITEM)
	7	STANDARD AUTOMOTIVE TOOL SETS (\$22.0M) MOVED TO MO-NOT SPECIAL INTEREST ITEM)	I OBILE MAINT	 ENANCE EQUIF 	I PMENT SYST 	  EMS FOR PRO 	PER EXECU	TION (BASE CH	ANGE	
			*							8
				27						
				2 22,5						
							- 50 E.			

#### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) Appropriation Account Title: Fiscal Year Program: Research, Development, Test and Evaluation, Army 08/09 2008 **Program Base Approved Changes Changes Reflecting** Program Base Reflecting LINE ITEM Presented to Congress **Prior to Final** Congressional Congressional/ in Printed Justification Congressional Action Action/Intent **Presidential Action** Quantity Amount Quantity Amount Quantity Amount Quantity Amount b C d f h i BUDGET ACTIVITY 1: BASIC RESEARCH 0601101A In-House Laboratory Independent Research 19,266 0 19,266 Silicon Carbide Armor Manufacturing Initiative (-2,400)(-2,400)0601102A Defense Research Sciences 137,676 30,100 167,776 3/ Silicon Carbide Armor Manufacturing Initiative (2,400)(2,400)5/ Imaging Research Center (900)(900)1/ Perpetually Assailable & Secure Information Systems (4,000)(4,000)1/ Functionally Intgrated Reactive Surface Tech Pgm (2,400)(2,400)1/ UT-Tyler Organic Semiconductor Modeling & Simul (1,000)(1,000)1/ John H. Hopps, Jr. Def Research Scholars Program (2,000)(2,000)1/ Innovative, Comp Water-borne Path Rsch ChemBio (1,000)(1,000)41 Dir Methanol Fuel Cell - Battery Recharger Program (-1,600)(-1,600)1/ Combat Mental Health Initiative (2,800)(2,800)1/ Tech Commercialization & Management Network (1,600)(1,600)1/ Cyber Threat Analytics (2,400)(2,400)1/ Activated Nanostructures for De-icing (1,200)(1,200)1/ Document Exploitation for Handwriting Recongnition (1,000)(1,000)1/ Flexible Electronics Research Initiative (1,000)(1,000)Global Military Operating Environments 1/ (1,600)(1,600)1/ Integrated Nanosensor for NBC Threat detection (1,600)(1,600)1/ Semiconductor-based Nanotechnology Applications (800)(800)1/ Secure Open Systems Institute (2,400)(2,400)0601103A University Research Initiatives 64,843 17,200 82,043 1/ Lab for Engineered Human Protection (LEHP) (1,600)(1,600)1/ Massively Broadband Wireless Integrated Circuits (1,200)(1,200)1/ Consortium Bone & Tissue Rpr & Regeneration (1,000)(1,000)1/ Nanomedical Technologies Research (2,000)(2,000)5/ Imaging Research Center (-900)(-900)1/ Burn & Shock Trauma Institute (1,600)(1,600)Hi-tech Eyes for the Battlefield (1,000)(1,000)

DD 1414 7 May 90

#### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) Appropriation Account Title: Fiscal Year Program: Research, Development, Test and Evaluation, Army 08/09 2008 **Program Base Approved Changes Changes Reflecting** Program Base Reflecting LINE ITEM Presented to Congress **Prior to Final** Congressional Congressional/ in Printed Justification Congressional Action Action/Intent **Presidential Action** Quantity Amount Quantity Amount Quantity Amount Quantity Amount b d h g 1/ Low Temp Vehicle Perfomance Research (800)(800)1/ University Research Initiatives (8,000)(8,000)0601104A University and Industry Research Centers 84,034 26,770 110,804 1/ NAC University Auto Research Coalitions (1,600)(1,600)1/ FL Collaborative Dev of Adv Materials Strag Applics (950)(950)1/ Transparent Nanocomposite Armor (300)(300)Dev Enabling Chem Tech Pwr from Green Sources 1/ (1,600)(1,600)1/ Ctr of Excel Industrial Metrology & 3D Imaging Rsch (1,600)(1,600)1/ Rsch Spt for Nanoscale Sciences & Technology (1,000)(1,000)1/ Nanotubes Optimized LiteWt Excep Str Comp Materials (2,800)(2,800)1/ Manuf & Industrial Technology Center (1,000)(1,000)2/ H54 program adjustment (-1,400)(-1,400)1/ Ctr for Information Assurance (800)(800)1/ **Detecting & Eradicating Corrosion Army Vehicles** (1,200)(1,200)1/ Electron Microprobe Research (1,500)(1,500)1/ Infotonics Research (2,400)(2,400)1/ Integrated Sys in Sensing, Imaging & Communications (800)(800)1/ MEMS Antenna wireless comms/UAVS (2,400)(2,400)1/ Modeling & Analysis Response of Structures (1,000)(1,000)1/ Nanoscale Biosensor Research (2,500)(2,500)1/ National Network Security test bed (1,600)(1.600)1/ University-Based Auto Research (2,000)(2,000)Visualization Trng & Simul in Urban terrains 1/ (1,120)(1,120)SUBTOTAL BASIC RESEARCH 305,819 0 74,070 379,889 BUDGET ACTIVITY 2: APPLIED RESEARCH 0602105A Materials Technology 18,614 46,030 64,644 10/ One-Step JP-8 Bio Diesel Fuel (4,500)(4,500)1/ Ultra Lightweight Metallic Armor (1,600)(1,600)

DD 1414 7 May 90 Enhanced Holographic Imaging Program

UNCLASSIFIED CLASSIFICATION

(-1,600)

(-1,600)

Appropriatio								Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	08/09			14				2008
		LINE ITEM	Prese	rogram Base nted to Congress nted Justification	Prio	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/intent	Con	Base Reflecting agressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
	41	a	b	С	d	е	f	g	. h	i
	1/	Control System for laser Powder Deposition						(400)		(400)
	1/	IED Simulation in Different Soils						(400)		(400)
	8/	Nxt Gen Lightwt Dr Sys for Army Weapon System					1	(-2,000)	1 1	(-2,000)
	1/ 1/	Novel Extremity Body Armor			1 1			(480)	1 1	(480)
	1/	Adv Materials Dev & Manufac of Body Armor	1		1 1			(2,000)	I I	(2,000)
	1/	Nickel Boron Coating Tech for Army Weapons Lightweight Motors for the FCS	1		1 1		1 1	(2,400)	i i	(2,400)
	1/	Project Kryptolite					1 1	(1,600)	1 1	(1,600)
	1/	Adv Litwt Transprnt Armor Tactical Whid Veh & Force	Protection		1 1		1 1	(1,200)		(1,200)
	1/	Future Afford Multi-Utility Mtrls Army FCS	Fiotection		1 1		1 1	(800)	1 1	(800)
	1/	Cold Spray Wear Coating for FCS			1 1			(6,400)	l I	(6,400)
	1/	Polymer Ctr Excel Blast-Ballistic Protective Armor			1 1		1 1	(1,000)	l I	(1,000)
	6/	Cutting Tools for Aerorspace Materials					1 1	(2,000) (-1,200)	ł I	(2,000)
	1/	Ultra-Endurance Coating	1				1 1	(2,400)	1 1	(-1,200)
	1/	3D Woven Ballistic Materials for FCS			1 1		1 1	(2,000)	1 1	(2,400)
	1/	Adv Ceramic Suface Eng hilicopter compressor blade	s		1 1		1 1	(2,400)	1 1	(2,000)
	1/	Cmplx-shaped armor soldier torso & extremity protect					1 1	(2,000)		(2,400) (2,000)
	1/	Multi-scale modeling impact resistant mtrls body armo			1 1			(1,500)	I I	(1,500)
	1/	Nanomanufacturing of multifunctional sensors	i I		1 1		1 I	(1,600)	1 1	(1,600)
	1/	Nanotechnologies Initiative					I	(4,000)		(4,000)
	1/	Protection against IEDs			1 1		1 I	(4,000)		(4,000)
	1/	Titanium Fabrication for Mil/Industrial Equipment	1		1 1		1 1	(1,350)		(1,350)
0602120A		Sensors and Electronic Survivability		39,826	1 1		1 1	21,400		61,226
	16/	Boston University Photonic Center	1	100 march 2 100 ma				(4,000)		(4,000)
	1/	HiBriD-FL			1 1		1 1	(1,600)		(1,600)
	1/	Electromagnetic Geolocation			1 1		1 1	(1,000)		(1,000)
	1/	Urban Warfare Analysis Center (UWAC)			1 1		1 1	(2,000)		(2,000)
	1/	Urban Warfare Knowledge Base						(1,000)		(1,000)
	1/	Single Crystal Chem Vapor Dep Diamond Hi-energy la	asers		1 1			(1,000)		(1,000)
	1/	Terahertz Spectrometer Technology						(1,600)		(1,600)

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#### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) Appropriation Account Title: Fiscal Year Program: Research, Development, Test and Evaluation, Army 08/09 2008 **Program Base Approved Changes Changes Reflecting** Program Base Reflecting LINE ITEM **Presented to Congress** Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent **Presidential Action** Amount Quantity Quantity Amount Quantity Amount Quantity Amount b d f g h i 1/ Network Enabled Combat Program (CID) (2,400)(2,400)1/ Wearable Video Capture System (800)(800)Land & Sea Special Operations (LASSO) 1/ (1,000)(1,000)10/ One-Step JP-8 Bio Diesel Fuel (-4,500)(-4,500)1/ Adv Detection of Explosives Program (1,000)(1,000)1/ Adv Bonded Diamond optical for applications (2,000)(2,000)2/ H16 unjustified growth (-1,800)(-1,800)21 SA2 program adjustment (-1,000)(-1,000)1/ CAMM (2,000)(2,000)1/ Intgr'td Multi-Target Rem-Sensing Tech & Its Apps (2,000)(2,000)9/ Nanophotonic devices (-1,600)(-1,600)S31 Technology (800)(800)0602122A Tractor Hip 4,367 4,367 0602211A Aviation Technology 42,567 1,000 43,567 1/ **ASCM for Diagnostics and Prognostics** (2,400)(2,400)1/ Composite Small Main Rotor Blades (1,600)(1,600)21 Program adjustment (-3,000)(-3,000)0602270A **EW Technology** 16,411 7,200 23,611 Silver Fox and Manta UAS (3,200)(3,200)11/ Electromagnetic Gun Initiative (-2,000)(-2,000)13/ Intgrtd Info Tech Policy Analyses Research (-1,600)(-1.600)Battlefield Connectivity, Multi-Lvl Sec Networks 1/ (1,600)(1,600)1/ Dominant Military operations urbanized Terrain (2,400)(2,400)12/ Knowledge Integration & Management (-3,000)(-3,000)0602303A Missile Technology 53,038 15,900 68,938 14/ Msl Aero-propulsion Computer Sys Modernization (6,000)(6,000)15/ Unmanned System Technology Development (1,600)(1,600)1/ Materials Applications Research Center (1,000)(1,000)LENS XX Hypervelocity Ground Testing 1/ (800)(800)MARIAH II Hypersonic Wind Tunnel Dev Program (4,000)(4.000)

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		BASE FOR REPROGR (DOLLARS IN TH		NG ACTIO	INO			77		
Appropriation			00/00					Fiscal Year Pro	gram:	
Nesearc	ii, De	velopment, Test and Evaluation, Army	AND THE PARTY OF THE PARTY		<del></del>		_			2008
		LINE ITEM	Prese	rogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Cor	Base Reflecting ngressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity	THE R. LEWIS CO., LANSING, MICH.	Quantity	Amount
		а	b	С	d	, θ	f	g	h	i
	1/	Jam Resistant Technology INS/GPS Precision						(1,500)		(1,500)
	1/	Novel Litewt Armor Mtrl Insens Muns Prot Tac Msls			1 1			(1,000)		(1,000)
0602307A	0.2020	Advanced Weapons Technology		19,342	1 1			6,000		25,342
	1/	Remote Video Wpn Sight, USSOCOM Phase III					1	(1,000)		(1,000)
	14/	MsI Aero-propulsion Computer Sys Modernization					1	(-6,000)	1	(-6,000)
	1/	Army Missile & Space Technology Initiative	*		1 1			(5,000)		(5,000)
	15/	Unmanned System Technology Development			1 1			(-1,600)		(-1,600)
0602308A		Advanced Concepts and Simulation		16,654	1 1			2,400		19,054
	1/	Dev & Sim Adv Trp Protection Concepts Urban Warfa	re		1 1			(800)		(800)
	1/	Mobile Medic Training Program			1 1			(1,600)		(1,600)
	16/	Boston University Photonic Center			1 1			(-4,000)		(-4,000)
0602601A		Combat Vehicle and Automotive Technology		53,342	1 1			35,200		88,542
	17/	Dev Logistical Fuel Proc Army/TARDEC/TACOM Nee	ds		1 1			(-2,800)	1 1	(-2,800)
	32/	Center for Tribology and Coatings			1 1		1 1	(1,600)	1 1	(1,600)
	1/	Tact Metal Fabrication System (TacFab)			1 1			(2,400)	1 1	(2,400)
	1/	Light Utility Vehicles			1 1			(1,000)	l 1	(1,000)
	1/	Inst Adv Mtrls & Manufac Strategies (IAMMS)						(2,400)		(2,400)
	1/	Quick Reaction Adv Tac Vehicle Technology	1					(2,800)		(2,800)
	1/	GAMMA			1 1		1 1	(2,400)		(2,400)
	1/	DoD Hydro PEM FI Cell Med/Hvy Dty Veh Demo Pgm					1 1	(3,200)		(3,200)
	1/	Ext-Cndn Veh Tribology Mil Veh Tech@ NW U			1 1			(1,000)		(1,000)
	1/	Secure Mobile MANET System						(1,200)		(1,200)
	1/	Digital Engine/Hydraulic Valve Actuation Technology						(800)		(800)
	1/	Adv Digital Hydraulic Hybrid Drive System			1 1			(2,000)		(2,000)
	1/	Ctr Adv Vehicle Design & Simulations			1 1			(1,600)	i i	(1,600)
	1/	HAMMER program			1 1			(4,000)		(4,000)
	18/	Spring-Suspended Airless Tires Convoy Protection	- 1		1 1			(-4,500)		(-4,500)
	1/	Rpd Up-Armor Syn & Crsh Dsn Improv Soldier Surviv			1 1		1 I	(1,600)		(1,600)
	1/	Adv Manufac Lightweight Materials & Components			1 1			(1,600)		(1,600)
	1/	Automotive Research Equipment Purchase						(1,600)		(1,600)

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		BASE FOR REPROGR (DOLLARS IN TH		NG ACTIO	NS					
Appropriatio								Fiscal Year Pro	gram:	The second second second
Researc	h, De	velopment, Test and Evaluation, Army	08/09							2008
		LINE ITEM	Preser	rogram Base nted to Congress nted Justification	Prio	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Program Base Reflecti Congressional/ Presidential Action	
6			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		a	b	С	d	θ	f	g	h	ı
4	1/	Military Fuels Research Program			1 1			(1,600)		(1,600)
	1/	Nano-Eng Multi-Func Transparent Armor			1 1			(800)		(800)
	1/	SkyPure-Water from Air			1 1			(1,600)		(1,600)
0602618A		Ballistics Technology		55,014	1 1			16,100		71,114
	8/	Nxt Gen Lightwt Dr Sys for Army Weapon System			1 1			(2,000)	1 1	(2,000)
	30/	Adv Tungsten Penetrators & Ballistic Materials			1 1			(1,600)	1 1	(1,600)
	1/	Small UAVs and Sensors			1 1		1 1	(500)	I I	(500)
	1/	Multi Msn Armored Watercraft Project (MMAW)					1 1	(1,200)		(1,200)
	1/	Adv Comp Materials Rsch Air & Ground Vehicles	1		1 1		i i	(1,600)	l i	(1,600)
	1/ .	Adv Comp Armor Force Protection			1 1			(3,000)	1 1	(3,000)
	1/	BIRRRD						(800)	1 1	(800)
	1/	Spr Hi Accuracy Rng Kit-105mm Artillery Technology						(3,200)	1 1	(3,200)
	19/	Flx Solar Cell Man-Portable Power Generator			1 1			(-1,840)		(-1,840)
	1/	Lsr-bsd Explosy Chembio Stndoff Point Detector			1 1			(3,200)	i 1	(3,200)
0602622A	2/	Program adjustment			1 1			(-1,000)	1 1	(-1,000)
0602622A	1/	Chemical, Smoke and Equipment Defeating Tech		2,235				6,800	I I	9,035
	1/	Paint Shield Protect People Microbial Threats			1 1		1 1	(1,600)	l 1	(1,600)
	1/	Sys Biomarker Marker Molocular Toxicology Initiative RAPID			1 1		1 I	(1,600)	1 1	(1,600)
	1/	Enhanced Vapor Aeration Capabilities (EVAC)			1 1			(1,200)	1 1	(1,200)
0602623A	17	Joint Service Small Arms Program		7.000			1 1	(2,400)		(2,400)
0602623A		Weapons and Munitions Technology		7,008	1 1		1 1		l I	7,008
0002024A	1/	CZT-Based Liquid Explosives Detection Systems		40,469	1 1		1 1	62,920	1 1	103,389
	1/	SLUETH Tungsten Hvy Alloy Penetrato & Warhead De	21/					(1,360)		(1,360)
	1/	Effects Bsd Operations Decision Support Services	30				. I	(1,600)		(1,600)
	1/	Renewable Energy Testing Center			1 1		I	(800)		(800)
	1/	Long Range Initiator			1 1		1 I	(2,000)		(2,000)
	1/	HEPI Letterkenny AD & Chambersburg						(1,400)		(1,400)
	1/	AMPAS						(1,600)		(1,600)
	1/	Remotely Operated Weapon/Sensor Technology					. I	(5,600) (3,200)		(5,600) (3,200)

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		BASE FOR REPROGE (DOLLARS IN THE		NG ACTIO	NS					
Appropriation			00/00					Fiscal Year Pro	gram:	THE TOTAL STREET, STRE
Nesearc	ii, De	evelopment, Test and Evaluation, Army	The Real Property lies and the least lies and the lies and the least lies and the lies and the least lies and the lies and t						-	2008
		LINE ITEM		rogram Base nted to Congress		ved Changes or to Final		ges Reflecting		Base Reflecting
			412 342 331	nted Justification	5,10,00	ssional Action	7/5-25	ressional ction/intent		gressional/ lential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
	Maria Balancia	a	b	С	d	•	f	g	h	I
	1/	Energetic Formulation & Fabrication			T			(4,000)		(4,000)
	1/	Developmental Mission Integration					1 1	(4,000)	1 1	(4,000)
	1/	Mitigation Energetics Single Point Failures			1 1			(2,400)	1 1	(2,400)
	1/	Strat Tech Dev Integr Jnt Muni & Lethality Life Cycle	Mgt Cmd		1 1			(1,000)		(1,000)
	1/	Green Armaments/Rangesafe			1 1			(2,400)		(2,400)
	1/	Armament Sys Eng & Integr Initiative -ASEI2			1 1		1 1	(2,400)		(2,400)
	1/	Adv Rarefaction Weapon Engineered System			1 1			(1,600)	1 1	(1,600)
	1/	Rapid Response Force Protection System					1 1	(3,200)	1 1	(3,200)
	2/	MEFP termination	! I		1 1			(-3,000)		(-3,000)
	1/	Army Ctr of Excellence in Acoustics			1 1		1 1	(3,280)	1	(3,280)
	1/	Center for Borane Technology					1 1	(2,000)		(2,000)
	1/	Dev Demo Multi-Use/Urban Oper Jnt Trng Sys Ft Dix					1 1	(2,400)	1 1	(2,400)
	1/	Electroconversion of Energetic Materials			1 1			(5,800)		(5,800)
	1/	Electrolytic Super-Capacitor			1 1		1 1	(2,400)		(2,400)
	1/	Engineered Surfaces Weapons Life Extension		¥1	1 1			(3,000)	I 1	(3,000)
	1/	Exploding Foils Initiators w/Nanomaterial-based						(2,400)		(2,400)
	1/	Fatigue Odometer Veh Comp & Gun Barrels Project			1 1		1 1	(2,640)		(2,640)
	1/	Research for Army Cannon Systems			1 1		1 1	(1,840)	1 1	(1,840)
	1/	Ripsaw UGV Weaponization			1 1		ıı	(1,600)	1 1	(1,600)
0602705A		Electronics and Electronic Devices		43,391	1 1		ı I	82,640	I I	126,031
	4/	Dir Methanol Fuel Cell - Battery Recharger Program			1 1			(1,600)	i 1	(1,600)
	19/	Flx Solar Cell Man-Portable Power Generator			1 1		l i	(1,840)		(1,840)
	27/	Alternative Energy Research			1		1 1	(16,000)		(16,000)
	35/	Direct Methanol Fuel Cell Development			1 1			(2,000)		(2,000)
	1/	Non-Flammable, Hi Energy Density, Lo Tem Warrior E	Battery					(800)		(800)
	1/	ONAMI Mini Tac Energy Systems Development						(2,500)		(2,500)
	1/	Adv Portable Power Institute					] [	(1,600)		(1,600)
	1/	Mini Cooling Unit for Electronic Devices			1 1		l i	(1,000)		(1,000)
	1/	Rev Slf-Sealing Plastic Encl Military Batteries			1 1		1 I	(1,600)		(1,600)
	1/	Def Mod & Sustainment Initiative, Rochester Inst Tech						(2,000)		(2,000)

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	BASE FOR REPROGE			NS		Anna Anna Anna Anna			
Appropriation Acc Research, D							Fiscal Year Pro	gram:	2008
	LINE ITEM	P Prese	rogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Cor	n Base Reflecting ngressional/ dential Action
	a	Quantity	Amount	Quantity d	Amount	Quantity	Company of the Compan	Quantity	Amount
1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1	Roll-to-Roll Microelectronics Manuf Spt Flx Disp Initia Lo Signature Portable Fuel Cell Power Systems Mega-Cap Hybrid Chem Lithium Primary Portable Ba Manufac Tech Dev Adv Comp Hi Pwr Solid St Lasers Micromachined Switches Spt Transformational Comm Lithium Air Metal Battery Soldier Port Solid Fuel Hydro Generator Cartridge Silicon Carbide MOSFETs Electric Pwr Systems Optoelectronic Dev on Aluminum Nitride (AIN) Novel Zinc Air Pwr Sources Military Applications Ceramic Membrane-10(X)More Energy Battery Systel Adv Lithium-Carbon Monoflouride Combat Port Batter Adv Wearable Microcell Pwr Sys Process Developme Bio-Battery Soldier Fuel Cell System BRAMA Adv, Intgrt'd Portable Pwr Gen & Charging System Cogeneration Enhnc'd Cooling Heat Adv Tac Veh Enzyme Biofuel Cell (SEBC) Improved Energy Denisity Battery Large Format Li-Ion Battery PEM fuel Cell Tactical Generators Portable Hydro Gen & Hybird Pwr Source Renewable Energy for Military Applications SIf-pwd, litwt, flex displ unit on a plastic substrate Thin Lithium-Iron Disulfide Primary Batteries Night Vision Technology Next Generation Communications System Enhanced Micro-Image Display Technology Pwr Efficient Microdisplay Dev US Army Night Vision	tive tteries Architectu ns ies		u	Ф		(1,600) (2,800) (1,600) (1,600) (1,600) (1,600) (4,000) (4,000) (1,600) (2,400) (2,000) (1,000) (3,920) (2,000) (1,200) (800) (-1,600) (2,480) (2,400) (1,000) (800) (5,000) (1,600) (1,500) (1,600) (1,600) (2,400) (1,600) (1,600) (2,400) (1,600) (2,400) (1,600) (2,400) (1,600) (2,400)	h	(1,600) (2,800) (1,600) (1,600) (1,600) (1,600) (4,000) (4,000) (1,600) (2,400) (2,000) (1,200) (1,200) (2,480) (2,480) (2,480) (2,400) (1,000) (800) (800) (800) (5,000) (1,600) (1,500) (1,600) (2,400) 35,191 (1,000) (1,600) (2,400) (1,600) (2,400)

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# BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) Appropriation Account Title: Research, Development, Test and Evaluation, Army 08/09 Program Base Approved Changes Changes Reflecting Program Base Reflecting

		LINE ITEM	Prese	Program Base ented to Congress inted Justification	Pri	oved Changes or to Final essional Action	Cong	ges Reflecting ressional ction/intent	Cor	Base Reflecting ngressional/ dential Action
		а	Quantity b	Amount	Quantity d	Amount	Quantity	Amount	Quantity	Amount
	1/	Personal Mini Thermal Viewer (PMTV)		C	l "	θ	1	9 (000)	n	1
1	1/	Hyperspectral Sensor UAV Surveillance/Targeting						(800)		(800)
	1/	MINISENS			1 1			(1,600)		(1,600)
	1/	Robotics Workforce & Military Curriculum			1 1			(1,000) (800)		(1,000)
1	1/	Sml Bussiness Infrared Mtrls Manufac -Silicon Alterna	tives		!!					(800)
0602712A		Countermine Systems	1	21,795	i i			(1,600)		(1,600)
	1/	Standoff IED Protection Program		21,700				3,200		24,995
	21/	HI Undersea Military Undersea Chemical Weapons			1 1			(3,200)	l I	(3,200)
0602716A		Human Factors Engineering Technology		17,426				(-5,500)		(-5,500)
	1/	Hi Optempo Performance Soldier Training		17,420				22,600 (1,600)	1	40,026
1	1/	LWI Training-Based Collaborative Research						A. A		(1,600)
0602720A		Environmental Quality Technology		15,809	I 1			(21,000) 1,200		(21,000)
	22/	Biowaste to Bioenergy: Phase Two		10,000	1					17,009
1	23/	Vanadium Technology Program						(-1,600) (-1,600)		(-1,600)
	1/	Propelling Agent for Slurry Gel			1 1			(1,200)		(-1,600)
0602782A		Command, Control, Communications Technology		22,215	1 1			21,100		(1,200)
1	9/	Nanophotonic devices		22,210	1 1			(1,600)		43,315
	24/	Rugged Cylinders Expandable Mobile Shelters			1 1			(4,500)		(1,600)
1	1/	Integrated Lightweight Electronics Shelter			1 1		1 1	(1,400)		(4,500)
	1/	Dynamically Manged Data Dissemination			1 1			(1,000)		(1,400) (1,000)
l .	1/	Adv 3-D Locator (A3DL) Technology	15		1 1			(3,200)		(3,200)
1	1/	C4ISR Integrt'd Digital Environ Service Model (IDESM	)		1 1			(2,000)		(2,000)
1	1/	Dev Hi Perf Comp Sys Mod Hi Speed Swithch Fabric			1 1			(1,000)		(1,000)
	1/	Rsch Adv Comm Tech Encd Sec mobil networked com						(800)		(800)
1	1/	Lightweight Theater Transportable TOC						(2,400)		(2,400)
l .	1/	Intell Dist Command & Control (IDC2)						(2,000)		(2,000)
I	1/	Portable Flexible Communication Display Device						(1,200)		(1,200)
0602783A	1/	Computer and Software Technology		5,368				3,600		8,968
	13/	Intgrtd Info Tech Policy Analyses Research		581 <b>8</b> 125450.000			l	(1,600)		(1,600)
	24/	Rugged Cylinders Expandable Mobile Shelters						(-4,500)		(-4,500)

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Appropriatio	n Accou	unt Title:						Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	08/09							2008
		LINE ITEM	Preser	rogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Program Base Reflectin Congressional/ Presidential Action	
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
S		а	b	С	d	θ	f	g	h	ı
00007044	25/	Bio Inspired Security Infrasture Tac Environments		2				(2,000)		(2,000)
0602784A	201	Military Engineering Technology		51,120	1 1			4,880	I I	56,000
	26/	C-RAM Armor Development			1 1			(-1,200)	1 1	(-1,200)
	1/	Nano-Crystalline Cmt Hi Str, Rpd Curing Conc Impv B	ist Resis		1 1			(1,600)		(1,600)
	25/	Airborne Threats Bio Inspired Security Infrasture Tac Environments			1 1			(1,280)	1 1	(1,280)
	1/	Geoscience/Atmospheric Research			1 1			(-2,000)	1 1	(-2,000)
0602785A	17	Manpower/Personnel/Training Technology		10 000	1 1			(2,000)	1 1	(2,000)
0602786A		Warfighter Technology		16,208 23,083	1 1			40 400	1 1	16,208
0002700A	1/	Chem & Bio-Protective Hangars (CAB-PH)		23,003	1 1			13,400	1 1	36,483
	1/	Modular Ballicstic System for Force Protection			1 1			(1,600)	ıı	(1,600)
	1/	Nano- end Ultra Hi Storage Memory Nxt Gen Cmdr's I	l Digital Assis		1 1			(4,000)	1 1	(4,000)
	1/	Active & Smart Packaging for Combat Feeding	Jigitai Assis	ot .	1 1			(1,000)	1 1	(1,000)
	1/	Adv Fabric Treatment Flame Resistant Uniforms			1 1		i l	(1,000)	1 1	(1,000)
	1/	Injection Molded Ceramic Body Armor			1 1			(1,000) (400)		(1,000)
	1/	Biosecurity Research for Soldier Food Safety			1 1			(2,000)		(400)
	1/	Carbon Nanotube Armor Protection System			1 1			(1,600)	1 1	(1,600)
	1/	Protective Textile Fabric			1 1			(800)		(800)
0602787A	220	Medical Technology		76,544				110,490	1	187,034
	28/	Hibernation Genomics		70,011				(1,600)	1 1	(1,600)
	1/	Adv Bio-Engineering Enhancement Soldier Survivabili	tv					(1,600)		(1,600)
	1/	Armed Svc Gynecological Cancer Helath Program	,		1 1			(1,600)		(1,600)
	1/	BioFoam Protein Hydrogel Battlefield Trauma						(2,000)	1 1	(2,000)
	1/	Bone Health & Mil Medical Readiness Program						(800)		(800)
	1/	Cancer Prevention thru Remote Biological Sensing						(1,600)		(1,600)
	1/	Cedars-Sinai Core Imaging Center			1 1			(2,400)	1 1	(2,400)
	1/	Ctr Adv Surgical & Interventional Technology (CASIT)			1 1			(1,000)		(1,000)
	1/	Ctr Vaccine Scale-Up Process Research (Phase I)			1 1			(800)	1	(800)
	1/	Center for Injury Biomechanics			1 1			(3,200)	ı i	(3,200)
	1/	Center for Ophthalmic Innovation						(2,000)		(2,000)

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	unt Title:						Fiscal Year Pro	gram:	
rch, De	evelopment, Test and Evaluation, Army	08/09							2008
	LINE ITEM		rogram Base		ved Changes		ges Reflecting		Base Reflectin
	LINETTEM		nted to Congress	1000	or to Final ssional Action		ressional ction/intent	F - C - C - C - C - C - C - C - C - C -	gressional/
		Quantity	Amount	Quantity	Amount	Quantity		Quantity	ential Action Amount
	a	b	c	d	9	f	g	h	i
1/	CRIMM			1 1			(1,000)		(1,000)
1/	Center for Resuscitation Research						(3,000)		(3,000)
1/	Cold Springs Harbor Lab Women's Cancer Gene Ctr			1 1			(3,200)		(3,200)
1/	Cone Beam CT Scanners	1					(3,200)		(3,200)
1/	Copper Air Quality Program			1 1		1	(1,600)	1 1	(1,600)
1/	Defense Against Viral Infection (DAVI)	l b		1 1		1 1	(1,600)		(1,600)
1/	Disp Unt Dose Drug Pumps Anethesia & Antibiotics			1 1		1 1	(2,000)		(2,000)
1/	Electronic Tech Infrastructure Spt of Mil Missions			1		1 1	(1,600)	1 1	(1,600)
1/	Epigenetic Disease Research						(1,600)		(1,600)
1/	Fibrin Adhesive Stat (FAST) Dressing						(2,000)	1 1	(2,000)
1/	Impact Intensy Lifestyle Mod Chronic Medical Condition	ons		1 1		1 1	(2,000)	1 1	(2,000)
1/	Impvg Musculoskeletal Health & Function			1 1			(1,200)	I I	(1,200)
1/	Injury Research Center-Ryder Trauma Center			1 1			(2,800)		(2,800)
1/	Int'grt'd Med, Comm, Compassion, Chronic Care Pgm						(1,600)	1 1	(1,600)
1/	Mass Decontamination & Biosecurity Initiative			1 1			(350)	1 1	(350
1/	MIDHALS			1 1		l i	(1,000)	1 1	(1,000)
1/	Med Res Conserv Tech Pilot Energy Cst Cntrl Eval			1 1			(1,200)		(1,200)
1/	Mil Interoperable Digital Hospital Testbed						(4,000)	1	(4,000)
1/	Molecular Switch Vac Biodefense & Cancer			1 1		i i	(1,600)	1 1	(1,600)
1/	Nanofabricated Bioartificial Kidney & Bioterrorism			1 1			(1,000)	1 1	(1,000)
1/	Neuroscience Rsch Consortium Stdy Spinal Cord Inju	rv		1 1		1 1	(800)	1 1	(800)
1/	Neutron/Hadron Particle Therapy	ĺ		1 1			(1,600)		(1,600)
1/	Orthopedic Implt Des & Manufac Traumatic Injuries		*	1 1			(1,600)		(1,600)
1/	Oxygen Diff Dress Accel Healing Battefield Wnds & B	urns				1 1	(500)		(500
1/	Pain & Neuroscience Center Research			1 1			(5,600)		(5,600
1/	Plant-based Vaccine Research			1 1		1 1	(2,000)	1 1	(2,000
1/	Prevention Radiation Injury by use of Statins	1		1 1		- 61	(1,600)		(1,600
1/	Proton Therapy			1 1		J 1	(2,400)		(2,400
1/	Rapid Vaccine Discovery Technology	l				i i	(2,000)		(2,000
1/	Rapid Wound Healing Technology Development Proje	ct		1 1			(1,200)		(1,200

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		(DOLLARS IN TH	HOUSANDS	)						
Appropriation			00100					Fiscal Year Pro	gram:	
Researc	in, De	evelopment, Test and Evaluation, Army	ARCHITECTURE DE LA COMPANION D						Maria de la compansión de	2008
		LINE ITEM		rogram Base inted to Congress	200	ved Changes or to Final	500000000000000000000000000000000000000	ges Reflecting	Manager College College	Base Reflecting
		ENTE IT EW		nted to Congress		ssional Action		ressional ction/intent		ngressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		a	b	С	d	θ	f	g	h	ı
	1/	Regional NMR Facility						(1,000)		(1,000)
	1/	Rem Robotic Teleproctoring Prom Rpd Surgical Skills	Acq		1 1			(1,000)		(1,000)
	1/	Respiratory Bio-Defense Initiative					1 1	(1,600)		(1,600)
	1/	Storage Area Network			1 1			(1,000)		(1,000)
	1/	Synchrontron-Based Scanning Research			1			(5,000)		(5,000)
	1/	Synthetic Malaria Vaccine			1 1			(2,400)	1 1	(2,400)
	1/ 1/	Technological Regional Ctr of Excellence PTSD			1 1		1	(1,600)		(1,600)
	1/	West Nile Viru Vaccine	1 1		1 1		1 1	(940)		(940)
	1/	Wound Infection Treatment Program Carbon Nanotube Production	1 1		1 1			(1,200)	1 1	(1,200)
	1/	MIL-CAM			1 1		1 1	(1,000)		(1,000)
	1/	MRI-DTI Tech Improve Diagnosis & Treatment TBI			1 1			(5,000)		(5,000)
	1/	New Vaccines Fight Respiratory Infection			1 1			(2,500)	1 1	(2,500)
	1/	Orthopedic Extremity Trauma Research Program			1 1		1 1	(4,000)	1 1	(4,000)
	1/	Staph Vaccine						(4,800)	1 I	(4,800)
SUBTOTAL		ED RESEARCH	1	686,237	1 1	0	1 1	(2,000)	1 I	(2,000)
		TO THE SEATON		000,237			ll	494,860		1,181,097
BUDGET A	CTIVITY	73: ADVANCED TECHNOLOGY DEVELOPMENT			1 1					
0603001A	- / 1 4 . 1 1	Warfighter Advanced Technology		47,065	1 1			00.044	I	<b>70 70</b> -
20000111	1/	HiPressure Airbeam Shelter Cost Red Tech Imprv		47,000			1 I	23,644		70,709
	1/	Flame & Thermal Protection Individual Soldiers					ı I	(1,440)		(1,440)
	1/	Remte Environ Monitoring & Diag Perishables Supply	Chain		1 1		1 1	(1,600)		(1,600)
	1/ -	Extd Shif Life Produce Remotely Deployed Forces	Citalii		1 1		1 1	(4,504) (800)	1 1	(4,504)
	1/	Multifunctional Protective Packaging Technology			1 1			(3,000)		(800)
	1/	Ration Pkg Materials & Systems for MRE						(4,600)		(3,000) (4,600)
	2/	J50 program adjustment			1 1		1 I	(-3,300)		(-3,300)
	27/	Alternative Energy Research			1 1			(-16,000)		(-16,000)
	1/	BioSensor Communicator & Controller System			1 1		l i	(3,000)		(3,000)
	1/	Chem Bio Integrated Material Tent Structures					1 I	(1,600)		(1,600)

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Appropriation Research		velopment, Test and Evaluation, Army	08/00				MARKET CONTRACTOR OF THE REAL PROPERTY.	THE RESERVE THE PARTY OF THE PA	-	
Research	i, De	velopment, Test and Evaluation, Army	1132///IU					Fiscal Year Pro	gram:	
			NAME OF TAXABLE PARTY.							2008
	LINE ITEM			rogram Base inted to Congress inted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Con	Base Reflecting gressional/ lential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		а	b	С	d	θ	f <sup>5</sup>	g	h	1
	1/	Deployment Affordable Guided Airdrop System						(1,600)		(1,600)
	1/	HiPressure Microwave MRE Processing						(1,600)		(1,600)
	1/	JPADS Pgm Payloads up to 30K lbs					1 1	(3,200)		(3,200)
0603002A		Medical Advanced Technology		53,274	1 1		1 1	251,410	l 1	304,684
	38/	Pneumothorax Detection Device			1 1			(1,200)		(1,200)
	40/	Veterinary Research Manpower Development for Def			1 1		1 1	(500)		(500)
	41/	Plasma Sterlizer						(3,000)		(3,000)
	1/	Acellular Matrix Constructs Military Casualities			1 1			(2,000)		(2,000)
	1/	Adv Diagnostic & Therapeutic Digital Tech			1 1		1 1	(1,600)	l I	(1,600)
	1/	Adv Non-Invasive Glucose Monitoring			1 1		1 1	(800)	1 1	(800)
	1/	Advanced Proteomics Program			1 1		1 1	(1,200)	1 1	(1,200)
	1/	ARM Skin Cell Therapies: Limb & Digit Treatment			1 1			(1,900)	l I	(1,900)
	1/	Advance Regenerative Medicine Development	- 1				ı	(2,000)	I I	(2,000)
	1/	Adv Restoration Therapies in Spinal Cord Injuries	1		1 1			(1,000)	1	(1,000)
	1/	Alliance for NanoHealth	1		1 1		1 1	(4,000)		(4,000)
	1/	ALS Therapy Dev Gulf War Research	-		1 1		l I	(1,200)		(1,200)
	1/	Angiogenesis & Tissue Engineering Research			1 1			(1,200)		(1,200)
	1/	Assistive Tech Research Ctr @ Nat'l Rehab Hospital			1 1			(2,400)		(2,400)
	1/	Nat'l Oncogenomics & Molecular Imaging Center			1 1			(3,000)		(3,000)
	1/	Battlefield Excercise & Cmbt Rel Spinal Cord Injury Rs	sch					(3,000)		(3,000)
	1/	Bioceramic Bones Battlefield Trauma			1 1			(1,600)	(1)	(1,600)
	1/	Blood Safety & Decontamination Technology			1 1			(2,000)		(2,000)
	1/	Cartiledge Infuser			1 1			(1,000)		(1,000)
	1/	Cellular Therapy Battlefield Medical Care						(800)		(800)
	1/ 1/	Center for Genetic Origins of Cancer CIMIT					l i	(2,400)		(2,400)
	1/	Christian Sarkine Autism Treatment Center					***	(8,000)		(8,000)
	1/	COG/USOC Pediatric Cancer Center			1 1		1 1	(2,000)	34	(2,000)
	1/	Combat Wound Initiative WRAMC			1 1			(1,600)		(1,600)
	1/	Comp Tissue Allotransplantation Rsch & Clinical Pgm			1 1			(2,000) (2,000)		(2,000) (2,000)

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iation Acco		00/00					Fiscal Year Pro	gram:	V410-0-000
arcn, D	evelopment, Test and Evaluation, Army								2008
	LINE ITEM	9376	Program Base ented to Congress		red Changes or to Final		ges Reflecting ressional		Base Reflecti gressional/
			nted Justification	1000 FORT	sional Action		ction/Intent		ential Action
	The second secon	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
	а	b	С	d	θ	f	g	h	i
1/	CINRG						(5,200)		(5,20
1/	Dangerous Pathogens DNA Forensics Center	1 1		1 1			(2,000)		(2,00
1/	Electronic Med Records Tech Infrastructure	1 1		1 1			(1,200)	1 1	(1,20
1/	Feeding Tube Trauma & Burn Patients	1 1		1 1			(500)	1 1	(50
1/	Health Sci Ctr Rapid Bio-Pathogen Detect Tech						(4,000)	1 1	(4,00
1/	Human Gene, Molecular Epid Clinical Diagnostic Infe	ectious Dise	ases	1 1			(1,200)		(1,20
1/	Imedic	1 1		1 1			(1,500)		(1,50
1/	IN-OH Traumatic Amputation Rehabilitation Research	h_		1 1			(1,000)		(1,00
1/	Integrated Functional Materials Initiative	1 1		1 1		1 1	(1,000)	1 1	(1,0
1/	Jnt Med Simul Tech Rsch & Dev Ctr	1 1		1 1			(1,280)	1 1	(1,2
1/	ME Institute for Human Genetics	1 1					(500)		(50
1/	MINDS						(1,000)	1 · 1	(1,0
1/	Medical Surv Initiative-Clinical Looking Glass	1 1		1 1		1 1	(800)		(8
1/	Mil Biomaterials Inst Acute & Regenerative Care						(800)	1 1	(8
1/	Military Low Vision Research Program			1 1			(1,600)	1 1	(1,6
1/	Military Molecular Medicine Initiative						(12,000)		(12,0
1/	MIDDAS					1 1	(800)	1 I	(8
1/	CIMERC	1 1		1 1		1 1	(2,000)		(2,0
1/	Nat'l Ctr Opthalmology Trng Educ Willis Eye Health S	Sys		1 1			(2,000)		(2,0
1/	National Functional Genomics Center	1 1		1 1			(6,000)		(6,0
1/	Nat'l Warfighter Health Sustainment Study	1 1					(800)		(8
1/	Neural Control of External Devices	1 1		1 1			(1,000)		(1,0
1/	Neurofibromatosis (NF) Research			1 1		1 1	(8,000)		(8,0
1/	Neuroimaging Neuropsychiatric Trauma US Warfight	ers		1 1			(4,000)		(4,0
1/	Neurotoxin Exposure Treatment Research Program			1 1		1 1	(20,000)	1 1	(20,0
1/	NSU Ctr Systems & Modeling & Simulation						(2,480)		(2,4
1/	Nursing Clinical Simulation Lab	1 1		1 1		1 1	(1,000)		(1,0
1/	Obesity & Cancer in Mil Med Rsch Pgm at WRAMC	1 1		1 1		1 I	(1,600)		(1,6
1/	PBRC 4 Tasks Pers Readiness & Wrfighter Perf	1 1		1 1		1 1	(2,000)		(2,00
1/	Pediatric Brain Tumor & Neurological Disease Inst						(1,600)		(1,60

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D	unt Title:	00/00				======	Fiscal Year Pro	gram:	
rcn, De	evelopment, Test and Evaluation, Army								2008
	LINE ITEM		rogram Base nted to Congress		ved Changes or to Final	100	ges Reflecting ressional		Base Reflectingressiona!/
	0.0700000000000000000000000000000000000		nted Justification	ANTES 200100-000	ssional Action		ction/Intent		ential Action
		Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
	a	b	С	d	θ	f	g	h	i
1/	Peoria Robotics			1 1			(1,000)		(1,000
1/	Pers Orthopedic Impts Cmbt Trauma Ind Orthop Surg	ery		1 1			(500)		(500
1/	Portable Burn Debridement Laser Demonstration					1 1	(2,400)		(2,40)
1/	Portable Digital X-Ray			1 1			(3,200)		(3,200
1/	Host Pathogen Interaction Study			i I			(1,000)	1 1	(1,00
1/	Prader-Willi Syndrome (PWS) Research			1 1			(1,500)	1 1	(1,50
1/	Proton Beam Therapy			1 1		1 1	(8,000)	1 1	(8,00
1/	Remote Bio-Medical Detector			1 1			(1,000)		(1,00
1/	Gulf War Illness Peer Reviewed Research			1 1			(10,000)		(10,00
1/	Rural Health - CERMUSA			1 1			(1,600)	1 1	(1,60
1/	Severe Battlefield Injury Treatment			1 1		1 1	(1,600)		(1,60
1/	Spinal Muscular Atrophy Research Program			1 1			(3,200)		(3,20
1/	Tech Metabolic Monitoring (TMM)						(1,600)		(1,60
1/	Telehealth Access & Infrastructure Expansion			1 1			(1,600)		(1,60
1/	Telepharmacy Robotic Medicine Device Unit			1 1		1 1	(1,600)		(1,60
1/	Institute Advancement of Bloodless Medicine			1 1			(1,600)		(1,60
1/	3-D Projection Environ Molecular Dsn Surgical Simul			1 1			(1,000)		(1,00
1/	Tracking Hith Sol w/Adv Implantable Nanosensors			1 1		1 1	(1,600)		(1,60
1/	Nat'l Eye Eval Rsch Ntwk Clinical Tr Orphan Ret Deg	Ds		1 1		1 1	(2,400)		(2,40
1/	Ultra Hi-Speed MEMS Electro-mag Cell Sorter						(2,400)		(2,40
1/	Ultra-Hi Resolution Display Army Medicine			1 1		1 1	(3,600)		(3,60
1/	UMDNJ Cancer Initiative			1 1			(2,400)		(2,40
1/	Targeted Radiation Therapy for Cancer Initiative					1 1	(1,000)		(1,00
1/	U of KY Robotic Surgery Research					1 1	(2,000)		(2,00
1/	U of KY Tissue Repair Research					1 1	(1,000)		(1,00
1/	Warfighter Cancer Care Engineering			1 1		1 1	(1,200)		(1,20
1/	Wireless Electronic Patient Records Pers Info Ctr			1 1			(2,000)		(2,00
1/	Adv Lower Limb Prosthesis Battlefield Amputees			1 1			(3,000)		(3,00
1/	Adv Med Trng Platform: Madigan Army Medical Ctr					l i	(400)	l 1	(40
1/	Adv Surface Tech for Prosthetic Development						(1,600)		(1,60

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Appropriatio	n Accou	int Title:						Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	08/09			1000				2008
		LINE ITEM	Prese	rogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Con	Base Reflecting gressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		а	b	С	d	е	f	g	h	<u> </u>
	1/	Battlefield Tracheal Intubation for Wounded Soldiers						(1,600)		(1,600)
	1/	BEAR			1 1			(1,600)		(1,600)
	1/	Brain, Biology & Machine Applied Research						(2,000)		(2,000)
	1/	Burns Outcomes Infras Proj - mil/civ apps			1 1		1	(2,400)	l 1	(2,400)
	1/	CITR	1 1		1 1		1 1	(1,600)	l I	(1,600)
	28/	Hibernation Genomics			1 1			(-1,600)	1	(-1,600)
	1/	Institute for Regenerative Medicine			1 1			(2,400)	1 1	(2,400)
	1/ 1/	Integrated Patient Quality Program	m Calla		1 1			(1,600)		(1,600)
	1/	LimbTissue Regen Battlefield Injuries Bone Marro Ste	m Cells				1 1	(4,000)		(4,000)
	1/	Med Modeling & Simul Thru Synthetic Digital Genes National Biodefense Training			1 1		1 1	(1,600)		(1,600)
	1/	Post-IED Craniofacial Injury Reconstruction			1 1			(1,750) (1,600)	l 1	(1,750)
	1/	National Functional Genomics Study						(2, <del>4</del> 00)	1 1	(1,600)
	1/	Robotics Telesurgery in Combat Environments	1					(3,500)	I I	(2,400)
	1/	Rugged Electronic Textile Vital signs Monitoring	1		1 1			(1,600)	I I	(3,500) (1,600)
	1/	Surgical Wound Disinfection & Biological Agents			1 1			(1,600)	1 1	(1,600)
	1/	Trauma Care, Research and Training			1 1			(2,000)	l I	(2,000)
	1/	US Appv'd Drugs Malaria Leishmaniasis US Mil Civ P	ers		1 1			(3,400)		(3,400)
	1/	WRAMC Preventitive Medicine Pilot Program	i I		1 1			(5,500)	1 1	(5,500)
0603003A	875	Aviation Advanced Technology		53,890	1 1			48,940		102,830
	6/	Cutting Tools for Aerorspace Materials	I I	3.7.7.	J I			(1,200)	1 I	(1,200)
	31/	Integrated Aircraft Test Bed			I			(1,600)	I	(1,600)
	39/	FC3,FCS Recon UAV Platforms						(2,500)	1 I	(2,500)
	42/	Nxt Gen Ice Protection Technologies Sys for UAVs	ı 1		1 1			(2,000)	1 I	(2,000)
	2/	Drive Sys Comp Structural Component Reduction Pgr	m		1 1			(2,400)	1 1	(2,400)
	1/	Fuel Cells Mobile Robotic Systems Project			1 1			(2,400)	1 1	(2,400)
	1/	Universal Cntrl-Full Auth Digital Engine Control		1 - E - E - E				(3,000)	1 1	(3,000)
	1/	UAV-Resupply BURRO			1 I			(2,000)	1 I	(2,000)
	1/	Nite Vsn Goggle Comp Elect Cndv Wnds Lam Helico	pters		1 1			(1,200)	1 I	(1,200)
	1/	Power Dense Transmissions						(800)		(800)

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Appropriation						- X - X X		Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	Constitution of the last							2008
		LINE ITEM	Prese	rogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Congr	ges Reflecting ressional ction/intent	Con	Base Reflecting gressional/ lential Action
- (4_		a	Quantity b	Amount c	Quantity d	Amount e	Quantity	Amount	Quantity h	Amount
	1/	Inter Turbine Burner Turbo Shaft Engines		-	+ - +	-	$\vdash$	(4,000)	<del>  "  </del>	(4,000)
	1/	Technologies Military Equipment Replenishment			1 1			(4,000)	1 1	(4,000)
	1/	Auto Cargo Acq Rotorcraft UAV			1 1		1 1	(2,400)		(2,400)
	1/	Alternate Payload Bomb Live Unit Munition						(2,240)	1 1	(2,240)
	1/	Enhncd Rapid Tac Integration & Fielding Systems	1					(1,600)	i i	(1,600)
	1/	Excalibur			1 1			(2,400)	1 1	(2,400)
	1/	Helmut-Mounted Display/Visor Projection Army Helico	pters		1 1		1 1	(1,600)		(1,600)
	1/	Impv'd VAROC/UAV Compression Sys Dev			1 1			(2,400)	1 1	(2,400)
	1/	Jnt Tech Data Integ Wd Intelligraf Cnt Enhancements			1 1		1 1	(4,000)	1 1	(4,000)
	1/	Parts-on-Demand for CONUS Operations						(3,600)	1 1	(3,600)
	1/	Quick-MEDS Automated Release Pod	1		1 1		1 1	(1,600)	1 1	(1,600)
	29/	VTDP Comp Helicopter Adv Tech Demo			1 1			(-4,000)	1	(-4,000)
0603004A		Weapons and Munitions Advanced Technology		59,389	1 1		1 1	27,940	1 1	87,329
	11/	Electromagnetic Gun Initiative						(2,000)		(2,000)
	36/	Nothern Ohio Integrated Cmd Operations			1 1			(2,000)	1 1	(2,000)
	1/	MEMS Application for Armor & Munitions			l i		1	(2,500)	1 1	(2,500)
	1/	LMSS for Unmanned Air & Ground Vehicles						(4,000)	1 1	(4,000)
	1/	Reactive Nanocomposite Materials			1 1		1 1	(1,000)	1 1	(1,000)
	30/	Adv Tungsten Penetrators & Ballistic Materials			1 1		I	(-1,600)		(-1,600)
	1/ 1/	Nanotechnology Fuze-on-a-Chip			1 1			(3,600)	I I	(3,600)
	1/	Rapid Prototyping for Special Projects			1 1		1 1	(5,000)	I I	(5,000)
	1/	Rapid Insertion of Developmental Technologies Common Smart Submunition (CSS)			1 1		1 I	(2,400)	1 1	(2,400)
	1/	Disruptive Technology Acceleration			1 1		1 I	(1,000)	I I	(1,000)
	2/	L96 program adjustment			1 1			(1,600)	1 1	(1,600)
	1/	Dev Truck-deployed Explosive Containment Vessel			1 1		1 1	(-2,000)		(-2,000)
	31/	Integrated Aircraft Test Bed			1 1		1 1	(1,440)	1 1	(1,440)
	1/	KDMS			1 1		1 1	(-1,600)	1 1	(-1,600)
	1/	Lightweight Cannon Recoil Reduction			1 1		1 1	(1,000) (800)	I 1	(1,000)
	1/	Raman Chemical Identification System			1 1			(1,600)	1 I	(800) (1,600)

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Researc		unt Title:	00/00					Fiscal Year Pro	gram:	
	n, De	velopment, Test and Evaluation, Army	The second second		-					2008
		LINE ITEM	Prese	rogram Base nted to Congress nted Justification	Prio	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Program Base Reflecti Congressional/ Presidential Action	
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
603005A	- Name of Street	a Combat Valida and Administration	b	С	d	Ө	f	g	h	
003003A	17/	Combat Vehicle and Automotive Advanced Tech	al a	131,436	1 1			119,980		251,416
	33/	Dev Logistical Fuel Proc Army/TARDEC/TACOM Nee No-Idle Climate Control for Military Vehicles	as		¥ 18			(2,800)	1 1	(2,800)
	45/	Passive Walking Beam Tracked Platform UGV	1		1 1		1 1	(2,000)	1 1	(2,000)
	1/	Tac Whild Veh Structures Imprv'd Survivability Perform	oonoo				1 1	(1,000)	1 1	(1,000)
	1/	Spec Ops Veh- litwt, Armored, Hybrid, Pwr Gen Tec V			1 1		1 1	(4,000)	1 1	(4,000)
	1/	TRAPS	en		1 1		1 1	(1,600)	1 1	(1,600)
	1/	LEAN Digital Product Development					1 1	(1,600)	1 1	(1,600)
	1/	NRSEES			1 1		1 1	(2,000) (1,600)	1 1	(2,000)
	1/	Army Cmbt Hybrid HMMWV Other Army Veh Platform	S		1 1		1 1	(1,600)	1 1	(1,600)
	1/	AWA					l I	(4,000)	1 1	(1,600)
	32/	Center for Tribology and Coatings			1 1			(-1,600)	1 1	(4,000) (-1,600)
	1/	Defect-Free Comm Si/C using Superlattice Tech					1 1	(3,200)		(3,200)
	1/	On-Board Vehicle Power Management			1 1			(1,600)	1 1	(1,600)
	1/	Hi-Perf Aluminum Structures & Components	17.5		1 1		1 1	(1,600)		(1,600)
	1/	Mil Interstate Commercial Truck Comp Wt Reduc Pgm	i				1 1	(2,400)	1 1	(2,400)
	1/	HHV for the Tactical Wheeled Fleet						(1,000)		(1,000)
	1/	3-D Advanced Battery Technology						(3,200)	1 1	(3,200)
	1/	High Speed Diesel Combustion			1 1		1 1	(3,200)	1 1	(3,200)
	1/	Veh Armor Struc Dev & Testing FCS Jnt Lt Tac Veh			1 1		1 1	(1,000)		(1,000)
	1/	Liquid Desiccant-Bsd Atmospheric Wtr Gen w/o Rev C	Osmosis				l i	(900)		(900)
	1/	DMSMS Case Resolution Program			1		1 1	(2,000)		(2,000)
	1/	Battelfield Requirements Management Support System	n		1 1		I	(1,000)		(1,000)
	1/	Hi Str, Pwdr Metal Gears Vehicle Transmissions			1 1			(2,600)		(2,600)
	1/	Improved HMMWV Tactical Shelter Project			1 1		ı i	(1,000)	ı i	(1,000)
	1/	No Idle System (NIS)					1 1	(1,000)		(1,000)
	1/	Advanced Thermal Management System			1 1			(3,200)		(3,200)
	1/	Adv Comp Dev Lt Wt Lo Cos Transp Sys 3+ Extruder			1 1		I	(3,200)		(3,200)
	1/ 1/	Tac Whld Veh Composite Comp Wt Reduction Pgm Diesel Hybrid-Electric Utility Vehicles			1 1		1 1	(2,400) (2,000)	I I	(2,400) (2,000)

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Appropriatio	n Acco	(DOLLARS IN TH				AND THE PERSON NAMED IN		Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	08/09						=	2008
		LINE ITEM	Preser	rogram Base nted to Congress nted Justification	Prio	ed Changes r to Final sional Action	Cong	ges Reflecting ressional ction/intent	Con	Base Reflecting gressional/ lential Action
		500	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		a	b	С	d	θ	f	g	h	- 1
	1/	Sec On-theNove Info Analysis Control Adv Cmbt Veh						(1,600)		(1,600)
	1/	FCLAS for thin skinned vehicles			1 1			(1,600)		(1,600)
	1/	Active Protectection Sys Initiative Jnt Light Tac Veh			1 1			(3,040)	1 1	(3,040)
	1/	Advanced Lightweight Composite Armor			1 1			(1,600)		(1,600)
	1/	Advanced Thermal and Oil Management Controls			1 1			(1,600)		(1,600)
	1/	Armor Ready Composite Cab Transition			1 1		1	(3,000)	1	(3,000)
	1/	Center for Military Vehicle Technologies			1 1		1	(4,080)	1 1	(4,080)
	1/	Crosshairs Hostile Fire Indicating System			1 1			(3,000)	l f	(3,000)
	1/	Enhanced Dir Armor RPG Veh Protection System			1 1			(800)		(800)
	1/	Field Deployable Fleet Hydrogen Fueling			1 1			(2,400)	1 1	(2,400)
	1/	Fuel Cell Cost Reduction & Durability Improvements			1 1		1 1	(1,600)	1 1	(1,600)
	1/	GREAT-V			1 1			(1,600)		(1,600)
	1/	Ground Vehicle Fastening & Joining Research			1 1			(800)	1 1	(800)
	1/	Hybrid Engine Dev Pgm Tac Wheeled Vehicle Fleet			1 1			(8,000)	l 1	(8,000)
	1/	LtWt Struc Comp Armor Blast & Ballistic Protection						(2,000)		(2,000)
	1/	Nxt Gen Manufac Tech Defense Supply Chain			1 1			(3,200)	1 1	(3,200)
	1/	Next Generation Non-Tac Vehicle Propulsion			1 1			(1,600)		(1,600)
	1/	Novel Onboard Hydrogen Storage System Dev			1 1		1 1	(2,400)		(2,400)
	1/	Rotary Multi-Fuel Aux Pwt Unt M1A1 Abrams Tank			1 1			(2,000)		(2,000)
	1/	UGVI			1 1			(12,000)		(12,000)
	1/	VMID			1 1			(800)		(800)
20000000	1/	Vehicle Maintenance & Prognostics System					1 1	(2,560)		(2,560)
603006A	1/	Command, Control, Communications Advanced Tech		12,255	1 1			0	1 1	12,255
	33/	No-Idle Climate Control for Military Vehicles						(-2000)		(-2000)
603007A		Manpower, Personnel and Training Advanced Tech		6,783				***************************************		6,783
603008A		Electronic Warfare Advanced Technology (H)		49,199			18	7,900	1	57,099
	1/	ACIN						(4,000)		(4,000)
	1/	Advanced Wireless Technologies					I I	(500)		(500)
0000004	1/	Portable Mobile Emergency Broadband Systems		2420 (4320)				(3,400)		(3,400)
603009A		Tractor Hike		12,633				(0-2500-12150-2021)		12,633

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#### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) Appropriation Account Title: Fiscal Year Program: Research, Development, Test and Evaluation, Army 08/09 2008 Program Base Approved Changes **Changes Reflecting** Program Base Reflecting LINE ITEM Presented to Congress **Prior to Final** Congressional Congressional/ in Printed Justification Congressional Action Action/Intent **Presidential Action** Quantity Amount Quantity Amount Quantity Amount Amount Quantity b d f h g i 0603015A Next Generation Training & Simulation Systems 18,723 3,800 22,523 1/ Jnt Fires & Effects Training System (2,000)(2,000)1/ Vigilant Auto ID & Access Control System (1,000)(1.000)1/ Experiential Tech Urban Warfare & Disaster Response (800)(800)0603020A Tractor Rose 6.526 6,526 0603100A IED Defeat Technology Development 1/ 34/ Compact Pulse Power Initiative (-2,400)(-2,400)0603103A Explosives Demilitarization Technology 10.349 11,300 21,649 1/ Sierra AD Cryofracture/Plasma Arc Transportable Sys (2,400)(2,400)1/ Cryofracture/Plasma Arc Demillitarization Program (2,400)(2,400)Msl Recycling Capability -Letterkenney Muni Ctr 1/ (6,500)(6,500)0603105A Military HIV Research 1/ 6,998 9,600 16,598 7/ Enhanced Holographic Imaging Program (1,600)(1.600)0603125A Combating Terrorism, Technology Development 13,061 13.061 0603270A **EW Technology** 17,419 24,800 42,219 1/ Adv IED Jammer Research & Dev Program (2,400)(2,400)1/ WIZARD RCIED (1,600)(1,600)1/ Advanced Communications ECM Demonstration (9,600)(9,600)1/ Non-Communication ECM Technology Demo (6,400)(6,400)1/ US Army Future Force ELINT (2,000)(2,000)1/ DAIRCM/CMWS for Army helicopters (2.800)(2,800)0603313A Missile and Rocket Advanced Technology 60,353 17,400 77,753 1/ Waterside Wide Area Tactical Coverage & Homing (3,000)(3.000)1/ Smart Energetics Architecture Missile Systems (1,600)(1,600)1/ Rapid Resp Sys Protect Air & Ground Vehicles (4,000)(4,000)1/ **HFVSA** (1,000)(1,000)1/ **AVERT** (2,400)(2,400)1/ Perimeter & Maritime Sensor Network (2,400)(2,400)Software Engineering Enhancements (3,000)(3,000)0603322A Tractor Cage 18,448 18,448

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#### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) Appropriation Account Title: Fiscal Year Program: Research, Development, Test and Evaluation, Army 08/09 2008 **Program Base Approved Changes** Changes Reflecting Program Base Reflecting LINE ITEM Presented to Congress **Prior to Final** Congressional Congressional/ in Printed Justification Congressional Action Action/Intent **Presidential Action** Quantity Amount Quantity Amount Quantity Amount Amount Quantity b d h 0603606A Landmine Warfare and Barrier Advanced Technology 25,315 5,600 30.915 1/ Enhanced Landmine & IED Detection Technology (1,600)(1,600)1/ Advanced Demining Technology (4,000)(4,000)0603607A Joint Service Small Arms Program 8,097 2,600 10,697 1/ Modular Indiv Wpn Sight Lo Cost Rem Wpn Station (1,000)(1,000)Polymer Small Arms Production 1/ (1,600)(1,600)0603710A Night Vision Advanced Technology 35,892 18,400 54,292 1/ Hyper-IFP (1,600)(1.600)1/ Advanced Night Vision Sensors (2,000)(2,000)1/ Cable Warning & Obstacle Avoidance System (1,200)(1,200)1/ SUAS HPP (2,400)(2,400)1/ **EDEN** (3,200)(3,200)1/ SREO Sensor for Stryker (3,200)(3,200)1/ **UCXR System** (3,200)(3,200)1/ Next Generation FPA Development (1,600)(1,600)0603728A **Environmental Quality Technology Demonstrations** 14.982 14,982 0603734A Military Engineering Advanced Technology 6,837 20,900 27,737 26/ C-RAM Armor Development (1,200)(1,200)1/ Gas Engine Driven Air Conditioning Demonstration (1,200)(1,200)1/ SAVE (1,600)(1,600)1/ Defense Applications Carbonate Fuel Cells (1.600)(1,600)1/ Zero Energy Homes at Ft Knox, KY (1,000)(1,000)1/ Natural Gas Firetube Boiler Demonstration (500)(500)1/ JGES Improved Combat Situational Awareness (4.000)(4,000)1/ Fireprf/Corrosion Resis Coating Sys Mil Infrastructure (1,000)(1,000)1/ Army Apps Direct Carbon Fuel Cells (1,600)(1,600)1/ Advanced Tactical Fuels for the Military (2,000)(2,000)1/ Dev & Rsch Zero Energy Home at Ft Campbell (2,200)(2,200)Direct Methanol Fuel Cell Development 35/ (-2,000)(-2,000)1/ Regenerative Fuel Cell Sys Silent Camp Operations (3,000)(3,000)

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		BASE FOR REPROGE (DOLLARS IN THE			NS					
Appropriatio								Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	08/09							2008
		LANGUE		rogram Base		ved Changes	553	ges Reflecting		Base Reflecting
		LINE ITEM		nted to Congress		or to Final	200000000000000000000000000000000000000	ressional		ngressional/
			Quantity	Amount	Quantity	Amount		ction/Intent		dential Action
		a	b	C	d	Amount	Quantity f	Amount g	Quantity h	Amount
0603772A		Adv Tactical Computer Science and Sensor Tech		67,011	<del>-</del> -		<del>                                     </del>	7,600		74.044
	1/	Adv Radar Transceiver Circuits Development		07,011				(800)		74,611
	1/	Sensor Visualization & Data Fusion						(1,200)		(800) (1,200)
	1/	X-band Interferometric Radar	1		1 1			(2,000)	1	(2,000)
	1/	1 Megawatt Molten Carbonate Fuel Cell Demo 29Pair	ns		1 1			(3,200)		(3,200)
	1/	Aviation Responsive Maintenance System			1 1			(1,600)		(1,600)
	1/	SLAM			1 1			(2,000)		(2,000)
	2/	FOPEN descope			1 1		1	(-12,000)		(-12,000)
	1/	Enhanced Multi-Mission Radar	1		1 1			(2,400)		(2,400)
	1/	HYPERSAR Radar						(3,200)		(3,200)
	1/	SharedVision	l 1		1 1		1	(3,200)		(3,200)
SUBTOTAL	ADVA	NCED TECHNOLOGY DEVELOPMENT		735,935	1 1	0		601,814		1,337,749
BUDGET AC	CTIVITY	4: ADV COMPONENT DEVELOPMENT AND PROTO	TYPES		1 1					
0603305A		Army Missile Defense Sys Integration(Non Space)		14,389	1 1			118,640	i i	133,029
	34/	Compact Pulse Power Initiative		,,	1			(2,400)	1 1	(2,400)
	43/	Electro-Magnetic Flak Impulse System			1 1			(2,400)	1 1	(2,400)
	1/	SHADES			1 1			(2,000)		(2,000)
	1/	BAFST						(1,600)		(1,600)
	1/	Adv Standoff Technologies for Naitonal Security			1 1			(800)	1 1	(800)
	1/	Micro Seeker Sys Small Steerable Projectiles			1 1		1 1	(1,600)	1 1	(1,600)
	1/	Adv Ahypersonic Weapon Mission Planning			1 1			(2,400)		(2,400)
	1/	Next Generation Interceptors Materials Research						(1,600)		(1,600)
	1/	TENT						(1,600)		(1,600)
	1/	Integrated Composite Mounting Hardware			1 1		1 1	(1,000)	ıl	(1,000)
	1/	Transfer Missile Power System	11					(2,400)		(2,400)
-	1/	ALEP	1		1 1			(2,400)		(2,400)
	1/	Radiation Hardening Initiative (RHI)			1			(2,000)		(2,000)
	1/	READS						(1,600)		(1,600)
	1/	Micro-sys & nano-tech Adv Tech Dev						(1,000)		(1,000)

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		BASE FOR REPROGR (DOLLARS IN TH			NS					
Appropriatio		unt Title:						Fiscal Year Pro	gram:	
Researc	n, De	evelopment, Test and Evaluation, Army	Description of the land of the		-					2008
**************************************		LINE ITEM	Prese	rogram Base inted to Congress inted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Program Base Reflecti Congressional/ Presidential Action	
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		а	b	С	d	е	f	g	h	i
1800-000-000-000-000-	1/	Orion Hi Altitude Long Endurance UAV						(6,000)		(6,000)
	1/	NGPS			1 1		1 1	(4,000)		(4,000)
	1/	DESS	i 1	£	1 1		1 1	(4,400)		(4,400)
	1/	Advanced Battery Technology					1 1	(1,000)	1 1	(1,000)
	1/	Adaptive Lightweight Materials for Missile Defense					1 1	(1,600)		(1,600)
	1/	Advanced Cavitation Power Technology			1 1		1 1	(5,420)	1 1	(5,420)
	1/	Advanced Electronics Rosebud Integration			1 1			(4,000)	75	(4,000)
	1/	Advanced Environmental Control System Adv Hypersonic Weapon Technology Demonstration			1 1		1 1	(4,000)		(4,000)
	1/	AHW BMC2 HWIL Technology Demonstration			1 1			(41,700)		(41,700)
	1/	APT for Missile Defense			1 1		1 1	(2,400)	1 1	(2,400)
	1/	Compact Pulsed Power for Defense Applications					1 1	(3,200) (1,600)	ıı	(3,200)
	1/	Future TOC Hardware/Software Integration			1 1		1 1	(1,600)	1	(1,600)
	1/	Heat Dissipation for Electronic Systems & Enclosures			1 1		1 1	(2,400)		(1,600)
	1/	Model-Based Enterprise			1 1			(800)	1 1	(2,400)
	1/	Neutralization of IEDs	1		1 1			(3,000)		(3,000)
	1/	Vertical Integration Msl Def Surveillance Data			1 1			(4,720)		(4,720)
0603308A		Army Missile Defense Systems Integration (Space)		17,421	1 1		1 1	32,180		49,601
	1/	Simul & Dsn Large Electromagnetic Systems			1 1		1 1	(1,520)	1 1	(1,520)
	1/	Spatial Acquistion & Measurement of Power Sources			1 1			(1,000)		(1,000)
	1/	IMAGE			1 1			(2,400)	l i	(2,400)
	1/	GARP			1 1			(3,200)		(3,200)
	1/	ULSP			1 1			(1,600)	I	(1,600)
	1/	High Altitude Airship			1 1			(2,500)		(2,500)
	1/	High Energy Matter Space Propulsion			1 1			(800)	l i	(800)
	1/	ACT Testbed					¥0.	(5,120)	i i	(5,120)
	1/	HISentinel						(4,640)		(4,640)
	1/	Integrated Nanoset Delivery System						(2,400)		(2,400)
	1/	LCI			1 1			(5,000)		(5,000)
	1/	TOHAS						(2,000)		(2,000)

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		BASE FOR REPROGR			NS	Wall and All Decoration				
Appropriation	n Accou	The second secon	003/1103)		-			Fiscal Year Pro	gram:	
		velopment, Test and Evaluation, Army	08/09							2008
		LINE ITEM	Prese	rogram Base nted to Congress nted Justification	Prio	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Con	Base Reflecting gressional/ lential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		а	b	С	d	θ	f	g	h	1
0603327A		Air and Missile Defense Systems Engineering		176,142		on the same of the		-4,600		171,542
1	1/	AERAM Turbine Engine Development						(1,600)	1 1	(1,600)
	2/	S32 unjustified growth			1 1			(-10,000)	l I	(-10,000)
	1/	Advanced Extended Range Attack Missile	= 1					(800)	l I	(008)
	1/	Border Security and Defense Systems Research						(3,000)	- 12	(3,000)
0603460A		JOINT AIR-TO-GROUND MISSILE (JAGM)		53,500					1 1	53,500
0603619A		Landmine Warfare and Barrier - Adv Dev		24,737					1 1	24,737
0603627A	2/	Smoke, Obscurity & Target Defeating Sys AD		19,449	1 1			-10,000	1 1	9,449
0603639A	1/	Tank and Medium Caliber Ammunition		44,578	1 1			3,200	l I	47,778
0603653A	1/	Advance Tank Armament System		142,486	1 1			0	l I	142,486
	36/	Nothern Ohio Integrated Cmd Operations						(-2,000)	l I	(-2,000)
0603747A	1/	Soldier Support and Survivability		4,787				1,000	l I	5,787
0603773A		Unique Identification (UID)		668	1 1				l I	668
0603774A		Night Vision System Advanced Development		3,454	1 1			417	ıı	3,454
0603779A		Environmental Quality Technology		6,149				21,250		27,399
	21/	HI Undersea Military Undersea Chemical Weapons			1 1			(5,500)	ı	(5,500)
	22/	Biowaste to Bioenergy: Phase Two			1 1		1	(1,600)	l I	(1,600)
	23/	Vanadium Technology Program			1 1			(1,600)		(1,600)
li e	1/	WHIX			1 1			(2,400)	l I	(2,400)
ř.	1/	Nat'l Defense Center for Environmental Excellence						(1,200)		(1,200)
	1/	Integrated Occupation Health Tech Reg Sus Sol Pgm						(2,400)		(2,400)
	1/	Battlefield Plastic Biodiesel						(1,650)		(1,650)
	1/	Mod to mVHP for use agnst TICs/TIMs						(2,500)	I I	(2,500)
	1/	Web-Based Environmental Compliance Management						(2,400)		(2,400)
0603782A	1/	Warfighter Information Network-Tactical	l i	222,296	1 1			100,000	ı i	322,296
0603790A		Nato Research and Development		4,959			100	70	l I	4,959
0603801A		Aviation - Adv Dev	100001 100076	6,481	1500 (1 100)			4,000	1 1	10,481
	29/	VTDP Comp Helicopter Adv Tech Demo			1			(4,000)	1 1	(4,000)
0603804A	1/ 37/	Logistics & Engineer Equipment Adv Dev Harbor Master Cmd & Cntrl Ctr		27,499	1 1			0 (-10,737)	]	27,499 (-10,737)
	3//	narbor waster onto a onto otr						(-10,737)		(-10,73

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Appropriatio	n Accou	int Title:		Communication of the communica				Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	08/09							2008
		LINE ITEM	Preser	rogram Base nted to Congress nted Justification	Prio	ved Changes or to Final ssional Action	Congr	ges Reflecting ressional ction/intent	Con	Base Reflecting gressional/ lential Action
The second second second	Polymona de la company de la c		Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		а	b	С	d	е	f	g	h	<u>          i                          </u>
0603805A 0603807A	2/ 1/	Combat Svc Spt Control Sys Evaluation & Analysis Medical Systems - Adv Dev TQ Sys FDA Reg Act USMRMC		19,054 12,479				-4,000 16,200 (800)		15,054 28,679 (800)
	1/ 1/ 1/	LTM Future Medical Shelter Sys 44/48 Bed Cmbt Spt Hosp FMSS						(2,400) (6,000) (2,000)		(2,400) (6,000) (2,000)
	38/ 1/ 1/	Pneumothorax Detection Device Electroosmotic Pain Therapy System Leishmaniasis Skin Test Antigen						(-1,200) (1,600) (1,000)		(-1,200) (1,600) (1,000)
0603827A	1/	Wireless Medical Monitoring System (WiMed) Soldier Systems - Advanced Development		18,178				(2,400) 2,040		(2,400) 20,218
	1/ 1/ 2/	Acid Alkaline Direct Methanol Fuel Cell Technology Warrior SIGINT Capablility S54 40mmReconnaissance Cartridle			1 1			(1,600) (1,840) (-1,400)		(1,600) (1,840) (-1,400)
SUBTOTAL	DEMO	NSTRATION AND VALIDATION		818,706	1 1	0		279,910		1,098,616
BUDGET A	CTIVITS	5: SYSTEM DEVELOPMENT AND DEMONSTRATIO	N .							
0604201A		Aircraft Avionics		57,786	1 1		1 1		1 1	57,786
0604220A	1/	Armed, Deployable OH-58D	22	82,310	1 1			100,000	1 1	182,310
0604270A	1/	EW Development	1	55,716	1 1			1,840		57,556
0603328A		Tractor Cage		17,821	1 1		1 1			17,821
0604601A		Infantry Support Weapons		45,229				18,200	1 1	63,429
	1/	Integrat Javelin Antitank MsI ont USArmy CROWS			1 1			(1,600)	1 1	(1,600)
	1/	MK47, 40mm Air Burst Fuse Cap USArmy CROWS			1 1			(1,000)		(1,000)
	1/	CROWS Acoustic Target Recog & Cueing Control			1 1			(800)	I I	(800) (1,600)
	1/	Protractor Enhanc Integr on New Veh Platforms Pgm Enhanced Flame Retardant Body Protection						(1,600) (1,600)	1 1	(1,600)
9	1/	Enhanced Self-Sintered Silicon Carbide Body Armor			1 1			(1,600)	1 1	(1,600)
	1/	XM932	l Í					(10,000)	l i	(10,000)
0604604A		Medium Tactical Vehicles		1,994				4,400	1 1	6,394

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#### BASE FOR REPROGRAMMING ACTIONS (DOLLARS IN THOUSANDS) Appropriation Account Title: Fiscal Year Program: Research, Development, Test and Evaluation, Army 08/09 2008 **Program Base Approved Changes** Changes Reflecting Program Base Reflecting LINE ITEM Presented to Congress **Prior to Final** Congressional Congressional/ in Printed Justification Congressional Action Action/Intent **Presidential Action** Quantity Amount Quantity Amount Quantity Amount Quantity Amount b d f g h i 1/ Track Over Tire System (800)(800) 1/ **UDDMS** Deployment (1,600)(1.600)1/ **FMTV & JLTV** (2,000)(2,000)0604609A Smoke, Obscurant and Target Defeating Sys-SDD 1.347 1,347 0604622A Family of Heavy Tactical Vehicles 1.947 10,800 12,747 1/ Hi Performance Aluminum Military Trailers (800)(800)1/ Heavy Expanded Mobile Tacticle Truck A3 (10,000)(10,000)0604633A Air Traffic Control 8,956 8.956 0604642A Light Tactical Wheeled Vehicles 82,300 -43.80038,500 2/ Program delay (-45,000)(-45,000)1/ Second Source Tires for JLTV (1,200)(1,200)0604646A Non Line of Sight Launch Systems 253,410 1,280 254,690 0604647A Non-Line of Sight Cannon 137,802 137,802 0604650A FCS MAND GRD VEHICLES & CMN GRD VEHICLE 21 696,333 -100.300 596,033 0604651A FCS SYSTEM OF SYSTEMS ENGR & PROGRAM MGMT 1,589,466 -82,000 1,507,466 Program Adjustment (-102,000)(-102,000)Small Business Technology Insertion (20,000)(20,000)0604653A FCS UNMANNED GROUND VEHICLES 90,667 90,667 0604654A FCS UNATTENDED GROUND SENSORS 10,999 10,999 0604662A 1/ FCS RECONNAISSANCE (UAV) PLATFORMS 41,164 41.164 39/ FC3.FCS Recon UAV Platforms (-2,500)(-2,500)0604665A 21 FCS Network Hardware & Software 678,781 -27,000 651,781 0604666A 1/ FCS - Spin Out Technology/Capability Integration 64.796 64,796 0604710A 1/ Night Vision Systems - SDD 44,619 3.000 47.619 0604713A Combat Feeding, Clothing, and Equipment 2,501 2,501 0604715A Non-System Training Devices - SDD 35.992 35,992 0604741A Air Defense Command, Control & Intelligence - SDD 21,513 21,513 0604742A Constructive Simulation Systems Development 31,962 31,962 0604746A Automatic Test Equipment Development 18.025 -8,000 10,025 0604760A Distributive Interactive Simulations (DIS) - SDD 16,594 1,720 18,314

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### BASE FOR REPROGRAMMING ACTIONS

(DOLLARS IN THOUSANDS)

Appropriation Account Title:

Research, Development, Test and Evaluation, Army 08/09

Program Base Approved Changes Changes Reflecting Program Base Reflecting

		LINE ITEM	Prese	Program Base ented to Congress inted Justification	Pri	oved Changes or to Final essional Action	Cong	ges Reflecting ressional ction/intent	Co	n Base Reflecting ngressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		aa	b	С	d	9	f	g	h	1
0604780A		Combined Arms Tactical Trainer (CATT) Core		37,035	1 1					37,035
0604783A		Joint Network Management System		2,786	1 1					2,786
0604802A		Weapons and Munitions - SDD		55,368	1 1		1 1	10,300		65,668
1	1/	MAPAM Development			1 1			(2,400)		(2,400)
l	1/	HYBRID Propellant Medium & Large Caliber Ammo			1 1			(6,400)		(6,400)
00040044	1/	Lightweight Multi-Functional Material Technology					1 1	(1,500)		(1,500)
0604804A	1/	Logistics and Engineer Equipment - SDD		45,009	1 1		i i	2,400		47,409
0604805A		Command, Control, Comm Systems - SDD		10,047	1 1					10,047
0604807A		Medical Materiel/Medical Biological Defense Equip		15,823	1 1		1 I	8,600		24,423
l	1/	Adv Packaging Solutions for Biotherapeutics		F#	1 1			(800)		(800)
l	41/	Plasma Sterlizer					!!	(-3,000)		(-3,000)
	1/	Rotary Valve Pressure Swing Absorption Oxygen Ger			1 1		I I	(1,600)		(1,600)
l	40/	Veterinary Research Manpower Development for Def			1 1		1 1	(-500)		(-500)
l	1/	Military Apps of Medical Grade Chitosan						(3,000)		(3,000)
0604808A	1/	Life Support for Trauma & Transport (LSTAT)			1 1		1 1	(3,200)		(3,200)
0604606A		Landmine Warfare/Barrier - Eng Dev		142,315	1 1			18,843		161,158
	1/	MI-RAMS			1 1			(3,200)		(3,200)
	2/	IMS FCS integration			1 1			(-4,045)		(-4,045)
00040444	1/	Spider follow-on stand-off capability		#20000 00000000	S .			(19,668)		(19,668)
0604814A	1/	Artillery Munitions - EMD		63,039	1 1			1,600		64,639
0604817A		Combat Identification		11,362	1 1				1 1	11,362
0604818A	1/	Army Tactical Cmd & Control Hardware & Software		99,202	1 1			12,417		111,619
00040004	37/	Harbor Master Cmd & Cntrl Ctr			1 1			(10,737)		(10,737)
0604820A		Radar Development		7,067	1 1					7,067
0604822A	99	General Fund Enterprise Business System		53,559	1 1			59,041		112,600
	1/	Transfer from OMA line 432	5					(29,822)	l i	(29,822)
0004000	1/	Transfer from OPA line 107	200					(29,219)		(29,219)
0604823A		Firefinder		77,279		1	1			77,279
0604827A	1/	Soldier Systems - Warrior Dem/Val		0				1,600		1,600
0604854A		Artillery Systems - EMD		24,221						24,221

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		BASE FOR REPROGE		NG ACTIO	NS					
Appropriation		unt Title:	·					Fiscal Year Pro	gram:	
Researc	ch, De	velopment, Test and Evaluation, Army	08/09							2008
		LINE ITEM	Prese	rogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/intent	Con	Base Reflecting gressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		a	b	С	d	θ	f	g	h	I
0604869A		Patriot/MEADS Combined Aggregate Program (CAP)		372,146						372,146
0604870A		Nuclear Arms Control Monitoring Sensor Network		7,300	1 1		1 1	442450000000000000000000000000000000000	1 1	7,300
0605013A		Information Technology Development		103,485	1 1		1 1	3,300		106,785
	1/	Health Informatics Initiative			1 1			(2,400)	1 1	(2,400)
	1/	Electronic Commodity Project						(900)	1 1	(900)
SUBTOTAL	. ENGIN	EERING & MANUFACTURING DEV		5,217,073	1 1	0	1 1	-1,759		5,215,314
BUDGET A	CTIVITY	6: RDT&E MANAGEMENT SUPPORT			1 1			54	l I	
0604256A	1/	Threat Simulator Development		21,887	1 1		1 1	1,600	1 1	23,487
0604258A		Target Systems Development		13,499				2,400		15,899
	42/	Nxt Gen Ice Protection Technologies Sys for UAVs			1 . 1			(-2,000)	1 1	(-2,000)
	1/	Mobile Objects for Net-Centric Operations			1 1		1 1	(2,400)		(2,400)
0604759A		Major T&E Investment		66,921	1 1			(2).00)	1 1	66,921
0605103A	1/	Rand Arroyo Center		16,342				4,000	1 I	20,342
0605301A		Army Kwajalein Atoll	1	182,136			1 1	.,,,,,	1 1	182,136
0605326A		Concepts Experimentation Program		34,004	1 1		1 1	-4,138		29,866
	1/	Gunfire Detection Sys for UAV		2.162.57				(1,600)		(1,600)
	1/	Dev Fingerprint Capture Dev Multispectral Imag Tech			1 1			(2,000)		(2,000)
	2/	Program adjustment			1 1		1 1	(-12,538)	I I	(-12,538)
	1/	2D-3D Face Recognition System			1 1		1 1	(2,400)		(2,400)
	1/	Arabic Language Training Program			1 1			(800)	1 I	(800)
	1/	Automated Communication Support System			1 1			(1,600)		(1,600)
0605502A	1/	Small Business Innovative Research			1 1			(1,000)	I	(000,1)
	43/	Electro-Magnetic Flak Impulse System			1 1		1 1	(-2,400)		(-2,400)
0605601A		Army Test Ranges and Facilities	1	357,964	1 1		1 1	( =,)	1	357,964
0605602A		Army Technical Test Instrumentation and Targets		74,391	1			14,440		88,831
	44/	Denied GPS						(2,400)		(2,400)
	1/	Mobile Optical Tracking System (MOTS)			1			(1,960)	j 1	(1,960)
	1/	Dugway Testing & Infrastructure Upgrade			1 1			(2,800)	1 1	(2,800)
	1/	Joint Directed Energy Test Site IED Defeat		12				(4,800)		(4,800)

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		BASE FOR REPROGR		NG ACTIO	NS					
Appropriatio		int Title:			***	THE PARTY OF THE P		Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	08/09							2008
		LINE ITEM	Presen	ogram Base ited to Congress ted Justification	Prio	red Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Con	Base Reflecting gressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		а	b	С	d	θ	f	9	h	
	1/	Joint Tactical Network Test Environment						(2,000)		(2,000)
	1/	Robotic Manpulators for Explosive Ordnance Disposa	1		1 1			(480)		(480)
0605604A	1/	Survivability/Lethality Analysis		40,343	1 1			1,600		41,943
0605605A		DOD High Energy Laser Test Facility	1 1	2,801	1 1		1 1	6,000	1 1	8,801
	1/	Mid-Infrared Adv Chemical HELSTF					1 1	(3,000)	2.	(3,000)
	1/	Sealight Beam Directors HELSTF			1 1			(3,000)		(3,000)
0605606A		Aircraft Certification		4,688	1 1		1 1			4,688
0605702A		Meteorological Support to RDT&E Activities		8,346	1 1					8,346
0605706A		Materiel Systems Analysis		16,526	1 1					16,526
0605712A		Support of Operational Testing		75,293				1,600		76,893
	1/	EQUATE at Army Operational Command			1 1			(1,600)	1 1	(1,600)
	44/	Denied GPS			1 1			(-2,400)		(-2,400)
0605716A		Army Evaluation Center		61,694	1 1					61,694
0605718A		Simulation & Modeling for Acq, Rqts, & Tng (SMART)		5,342	1 1			. 0		5,342
	45/	Passive Walking Beam Tracked Platform UGV	1 1		1 1			(-1,000)	1	(-1,000)
0605801A		Programwide Activities		73,718	1 1			00: NA = 9.50		73,718
0605803A		Technical Information Activities	l l	41,607	1 1		1 '	4,400	1	46,007
	12/	Knowledge Integration & Management			1 1			(3,000)	1 1	(3,000)
	2/	Unjustified growth	1 1					(-1,000)		(-1,000)
	1/	Knowledge, Tech Sharing Program	1 1		1 1			(2,400)		(2,400)
0605805A		Munitions Standardization, Effectiveness and Safety	I I	19,606				21,600		41,206
	1/	Medium Caliber Metal Parts Upgrade	1 I		1 1			(2,400)		(2,400)
	1/	Advanced Cluster Energetics (ACE)			1 1			(5,000)		(5,000)
	1/	Defense Materials Technology Center					1	(2,000)		(2,000)
l	1/	NPIC	J 1		1 1			(1,000)		(1,000)
	1/	Domestically Prod Atomized Magnesium Defense	1 1		1 1			(1,000)		(1,000)
	1/	Depleted Uranium Sensing & Treatment Removal	1 1		i a			(4,900)		(4,900)
	1/	Gun Propellant Demillitarization			1 1			(2,400)		(2,400)
	1/	Thermal Battery Qualification			1 1			(2,900)		(2,900)
0605857A		Environmental Quality Technology Mgmt Support		4,958						4,958

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		BASE FOR REPROGR (DOLLARS IN TH								
Appropriation	Accou	unt Title: evelopment, Test and Evaluation, Army	08/09					Fiscal Year Pro	gram:	2008
Researc	ii, De	LINE ITEM	Pr Preser	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/Intent	Con	Base Reflecting gressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity f	Amount	Quantity h	Amount
		a (DAD)	ь	c 14,889	d	е		g		14,889
0605898A SUBTOTAL	RDT&	Management Headquarters (R&D) E MANAGEMENT SUPPORT		1,136,955		0		53,502		1,190,457
BUDGET AC 0603778A 0603820A 1001018A 0203726A 0203735A	1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1/ 1	Y 7: OPERATIONAL SYSTEMS DEVELOPMENT MLRS Product Improvement Program Weapons Capability Modifications UAV NATO JSTARS Adv Field Artillery Tactical Data System Combat Vehicle Improvement Programs Component Optimization for Ground Systems Grnd Cmbt Sys Open Architecture Electronic Enhance Virtual Simul & Mod of Bradley Fighting Vehicle Combat Vehicle Transmission Improvement Vehicle Health Management Systems Development Maneuver Control System Aircraft Modifications/Product Improvement Pgms Operator Situational & Awareness Sys - MEDEVAC Adv Comm Intel Army Intel Aircraft (COMINT) ACS lack of acquisition strategy Aircraft Component Remediation CH-47 IVHMS	е	54,055 3,900 481,251 16,837 27,615 43,961 325,643				13,840 (1,600) (2,800) (1,600) (3,840) (4,000) 1,600 5,000 (2,000) (1,600) (-15,000) (2,400) (10,000) (4,000)		54,055 3,900 481,251 16,837 41,455 (1,600) (2,800) (1,600) (3,840) (4,000) 45,561 330,643 (2,000) (1,600) (-15,000) (2,400) (10,000) (4,000)
0203752A 0203758A 0203759A 0203801A 0203802A 0203808A 0208010A	1/	Helicopter Autonomous Landing System Aircraft Engine Component Improvement Program Digitization ForceXXIBattle Command, Brigade & Below (FBCB2) Missile/Air Defense Product Improvement Program Other Missile Product Improvement Programs TRACTOR CARD Joint Tactical Communications Program (TRI-TAC)		476 9,737 32,446 30,219 1,897 16,573 1,536	a.			1,000		1,476 9,737 32,446 30,219 1,897 16,573 1,536

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		BASE FOR REPROGR (DOLLARS IN THE		NG ACTIO	140					
Appropriatio	n Accou	int Title:						Fiscal Year Pro	gram:	
Researc	h, De	velopment, Test and Evaluation, Army	08/09							2008
		LINE ITEM	Prese	rogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional .ction/Intent	Cor	Base Reflecting agressional/ dential Action
			Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
		a	b	С	d	θ	f	9	h	i
0208053A		Joint Tactical Ground System		23,462						23,462
0208058A		Joint High Speed Vessel		5,148	1 1		1			5,148
0305128A		Security and Intelligence Activities	8	0	1 1		l .	4,600		4,600
	1/	Biometrics Automated Toolset Enhancements			1 1		1	(1,600)		(1,600)
	1/	Mobile Object Search Toolkit Intelligence Analyst			1 1			(2,000)	1	(2,000)
	1/	ISR Sync & Visual Tool Battle Cmd Lab Collection						(1,000)		(1,000)
0303140A		Information Systems Security Program		28,332				3,350		31,682
	1/	MILS Separation Kernel Technology Demonstration			1 1		Į.	(950)	1	(950)
	1/	Information Assurance Development			1 1		1	(2,400)	1 1	(2,400)
0303141A	2/	Giobal Combat Support System	1 1	129,689				-35,000		94,689
0303142A		SATCOM Ground Environment (SPACE)	!!	107,849	!!		!		!	107,849
0303150A		WWMCCS/Global Command and Control System	1	24,836	1 1					24,836
0303158A		Joint Command and Control Program (JC2)		10,415	1 1			4.000		10,415
0305204A	1/	Tactical Unmanned Aerial Vehicles		97,947	1 1			4,000		101,947
0305208A		Distributed Common Ground/Surface Systems			1 1			10,700		10,700
	20/	BRAMA			1 1		1	(1,600)		(1,600)
	1/	ATRAP			1 1			(2,400)		(2,400)
	1/	Def Cmn Grnd Sta Army All Source Anal Sys Integr			1 1		1	(2,400)		(2,400)
•	1/	Adv Arch Dsn Spt USArmy Net Centric Warfare					1	(1,600)		(1,600)
	1/	Heuristic Internet Protocol Engine	1		1 1		1	(1,900)		(1,900)
	1/	Effect Based Approach to Operations		ni sasara			1	(800)		(800)
0702239A		Avionics Component Improvement Program	1	1,024			1	05 500	1	1,024
0708045A		End Item Industrial Preparedness Activities		66,869	1 1		1	25,500		92,369
1	18/	Spring-Suspended Airless Tires Convoy Protection	1 1		1 1		1	(4,500)		(4,500)
l	1/	Smart Machine Platform Initiative	I		1 1		1	(3,000)		(3,000)
ı	1/	SCAMP					1	(400)		(400) (1,600)
	1/	SuperPulse Laser Sys Dev for Turbine Engine Apps	1					(1,600)	1	(1,600)
ı	1/	Nat'l Ctr Def Manufacturing & Machining			1 1			(1,600)	1	(1,000)
	1/	Adv Materials Processing Ultra-Efficient Power System	ms				1	(1,000) (1,600)		(1,600)
	1/	Aging Weapons Systems Structural Repair						(1,000)	_	(1,000)

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BASE FOR REPROG								
Appropriation Account Title: Research, Development, Test and Evaluation, Arm	v 08/09					Fiscal Year Pro	gram:	2008
LINE ITEM	Prese	Program Base ented to Congress inted Justification	Pric	ved Changes or to Final ssional Action	Cong	ges Reflecting ressional ction/intent	Program Base Reflecti Congressional/ Presidential Action	
	Quantity	Amount	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
1/ Electrodeposited Coatings Systems 1/ HiTemp Ceramic Manuf Tech Helicopter Rotor Bld 1/ Improved Manufacturing Process for SAPI 1/ LENS Qualification Aging Wepons Systems 1/ Legacy Aerospace Gear Drive Re-Engineering Initia 1/ Nxt Gen Combat Helmet 0301359A Special Army Program SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT TOTAL PROGRAM Undistributed Congressional Adjustments  P.L. 110-92 FFRDC (Sec. 8025) P.L. 110-92 Contractor Efficiencies (Sec.8097) P.L. 110-92 Economic Assumptions (Sec. 8104)	Er Prot	147,162 1,688,879 10,589,604		0		(1,600) (2,000) (3,200) (1,600) (1,000) (2,400) 34,590 1,536,987 -4,937 -19,481 -57,595		(1,600) (2,000) (3,200) (1,600) (1,000) (2,400) 147,162 1,723,469 12,126,591 -4,937 -19,481 -57,595
TOTAL PROGRAM		10,589,604				1,454,974		12,044,578
FINANCING								
BUDGET AUTHORITY:								40 400 504
APPROPRIATION, P.L. 109-289	1	10,589,604			1	1,536,987		12,126,591
P.L. 110-92 FFRDC (Sec. 8025) P.L. 110-92 Contractor Efficiencies (Sec.8097) P.L. 110-92 Economic Assumptions (Sec. 8104)						-4,937 -19,481 -57,595		-4,937 -19,481 -57,595
TOTAL FINANCING 08/09 PROGRAM	1	10,589,604		0	1	1,454,974		12,044,578

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BASE FOR REPROGR	RAMM	ING ACTIO	NS					
(DOLLARS IN TH	IOUSANDS	)					_	
Appropriation Account Title:						Fiscal Year Pro	gram:	
Research, Development, Test and Evaluation, Army	08/09						_	2008
LINE ITEM	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Cong	ges Reflecting ressional ction/intent	Con	Base Reflecting agressional/ dential Action
	Quantity	Amount	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
FOOTNOTES:				shi ta'll ay tha ita				

- 1/ One of the FY 2008 congressional reports specifically provided funds for this item using the phrases "only for" or "only to", or the item appears in one of the project level tables. Congressional prior approval is required before decreasing funds on this program.
- 2/ This is an item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. Below Threshold Reprogramming (BTR) authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables of the or the original President's budget request, whichever is less.
- 3/ \$2.4M plus-up in PE 601101A should have been id under PE 601102A for proper execution.
- 4/ \$1.6M plus-up in BA1 PE 601102A should have been id under BA2 PE 607052A for proper execution.
- 5/ 900K plus-up in PE 601103A should have been id under PE 601102A for proper execution.
- 6/ \$1.2M plus-up in BA2 PE 602105A should have been id under BA3 PE 603003A for proper execution.
- 7/ \$1.6M plus-up in BA2 PE 602105A should have been id under BA3 PE 603105A for proper execution.
- 8/ \$2M plus-up in PE 602105A should have been id under PE 602618A for proper execution.
- 9/ \$1.6M plus-up in PE 602120A should have been id under PE 602782A for proper execution.
- 10/ \$4.5M plus-up in PE 602120A should have been id under PE 602105A for proper execution.
- 11/ \$2M plus-up in BA2 PE 602270A should have been id under BA3 PE 603004A for proper execution.
- 12/ \$3M plus-up in BA2 PE 602270A should have been id under BA6 PE 605803A for proper execution.

BASE FOR REPROGR			NS <sub></sub>					
Appropriation Account Title: Research, Development, Test and Evaluation, Army					5	Fiscal Year Pro	gram:	2008
LINE ITEM	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Cor	Base Reflecting ngressional/ dential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
13/ \$1.6M plus-up in PE 602270A should have been id under PE 602783A	for proper	execution.						
14/ \$6M plus-up in PE 602307A should have been id under PE 602303A f	or proper e	execution.						
15/ \$6M plus-up in PE 602307A should have been id under PE 602303A fo	or proper e	execution.						
16/ \$4M plus-up in PE 602308A should have been id under PE 602120A fo	or proper e	execution.						
17/ \$2.8M plus-up in BA2 PE 602601A should have been id under BA3 PE	603005A	for proper execution.						
18/ \$4.5M plus-up in BA2 PE 602601A should have been id under BA7 PE	708045A	for proper execution.						
19/ \$1.840M plus-up in PE 602618A should have been id under PE 60270	5A for prop	per execution.						
20/ \$1.6M plus-up in BA2 PE 602705A should have been id under BA7 PE	305208A	for proper execution.						
21/ \$5.5M plus-up in BA2 PE 602712A should have been id under BA4 PE	603779A	for proper execution.						
22/ \$1.6M plus-up in BA2 PE 602720A should have been id under BA4 PE	603779A	for proper execution.						
23/ \$1.6M plus-up in BA2 PE 602720A should have been id under BA4 PE	603779A	for proper execution.						
24/ \$4.5M plus-up in PE 602783A should have been id under PE 602782/	A for prope	r execution.						
25/ \$2M plus-up in PE 602784A should have been id under PE 602783A	or proper e	execution.						12
26/ \$1.2M plus-up in BA2 PE 602784A should have been id under BA3 PE	603734A	for proper execution.						
27/ \$16M plus-up in BA3 PE 603001A should have been id under BA2 PE	602705A f	or proper execution.						

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BASE FOR REPROGE (DOLLARS IN THE			NS					
Appropriation Account Title:	00/00					Fiscal Year Pro	gram:	
Research, Development, Test and Evaluation, Army	Presei	Program Base Approved Changes Presented to Congress Prior to Final in Printed Justification Congressional Actio		r to Final	Congr	Changes Reflecting Congressional Action/Intent		2008 Base Reflecting gressional/ ential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
28/ \$1.6M plus-up in BA3 PE 603002A should have been id under BA2 PE	E 602787A 1	for proper execution.						
29/ \$4M plus-up in BA3 PE 603003A should have been id under BA4 PE 6	603801A for	r proper execution.						
30/ \$1.6M plus-up in BA3 PE 603004A should have been id under BA2 PE	∃ 602618A f	for proper execution.						
31/ \$1.6M plus-up in PE 603004A should have been id under PE 603003/	A for proper	execution.						
32/ \$1.6M plus-up in BA3 PE 603005A should have been id under BA2 PE	≣ 602601A f	for proper execution.						
33/ \$2M plus-up in PE 603006A should have been id under PE 603005A	for proper e	execution.						
34/ \$2.4M plus-up in BA3 PE 603100A should have been id under BA4 PE	≣ 603305A f	for proper execution.						
35/ $2M$ plus-up in BA3 PE 603734A should have been id under BA2 PE 6	302705A for	proper execution.						0
36/ $2M$ plus-up in BA4 PE 603653A should have been id under BA3 PE 6	303004A for	proper execution.						*
37/ \$10.737M plus-up in BA4 PE 603804A should have been id under BA5	5 PE 60481	8A for proper execution	on.					#1
38/ \$1.2M plus-up in BA4 PE 603807A should have been id under BA3 PE	E 603002A f	for proper execution.						
39/ \$2.5M plus-up in BA5 PE 604662A should have been id under BA3 PE	E 603003A f	or proper execution.						
40/ \$500K plus-up in BA5 PE 604807A should have been id under BA3 PE	E 603002A f	for proper execution.						
41/ \$3M plus-up in BA5 PE 604807A should have been id under BA3 PE 6	303002A for	proper execution.						
42/ \$2M plus-up in BA6 PE 604258A should have been id under BA3 PE 6	303003A for	proper execution.			2.			

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BASE FOR REPROGR			NS					
Appropriation Account Title:  Research, Development, Test and Evaluation, Army						Fiscal Year Pro	gram:	2008
LINE ITEM	Program Base Presented to Congress in Printed Justification Quantity Amount		Approved Changes Prior to Final Congressional Action		Cong	ges Reflecting ressional ction/Intent	Con	Base Reflecting gressional/ dential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
43/ \$2.4M plus-up in BA6 PE 605502A should have been id under BA4 PE	E 603305A f	for proper execution.						
44/ \$2.4M plus-up in PE 605712A should have been id under PE 605602	A for proper	execution.						
45/ \$1M plus-up in BA6 PE 605718A should have been id under BA3 PE	603005A for	proper execution.						

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	(D	ollars in Thous	ands)					
Appropriation Account Title: Military Personnel, Navy	FY 20	800				Fiscal Year F	rogran	n 2008
	Pr	ogram Base	Approv	ed Changes	Chan	ges Reflecting	Pi	rogram Base
Line Item	Preser	nted to Congress	Pric	r to Final	Co	ongressional	Reflecti	ng Congressional/
	in Prin	ited Justification	Congres	ssional Action	A	ction/Intent	Pres	sidential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Budget Activity 01: Pay and Allowances of Officers		6,183,590				-4,000		6,179,590
Foreign Language Proficiency Pay Deferred Consideration						(-4,000)		(-4,000)
	1							
Budget Activity 02: Pay and Allowances of Enlisted Personnel	1	15,347,342				-23,432		15,323,910
Hardship Duty Pay Deferred Consideration to GWOT Suppleme	ntal					(-7,432)		(-7,432)
Foreign Language Proficiency Pay Deferred Consideration						(-16,000)		(-16,000)
Budget Activity 03: Pay and Allowances of Midshipmen-Navy		61,472						61,472
Budget Activity 04: Subsistence of Enlisted Personnel		889,608						889,608
Budget Activity 05: Permanent Change of Station		712,319						712,319
Budget Activity 05. Fermanent Change of Station		712,019						/12,319
Budget Activity 06: Other Military Personnel Costs		110,902			-			110,902
Badget / tellivity eet ethiel itilililiary : ereethiel eeete		,						110,002
Undistributed Congressional Adjustments						40,675		40,675
Authorized Basic Pay Increase						57,175		57,175
Authorized End Strength						(-16,500)		(-16,500)
Total Direct Program		23,305,233				13,243		23,318,476
FINANCING					1			
Budget Authority:								
Appropriation - P.L. 110-116		23,305,233				13,243	-	23,318,476
Total Financing FY 2008 Program		23,305,233		1 12		13,243		23,318,476

	(D	ollars in Thousa	ands)					
Appropriation Account Title: Military Personnel, Marin	ne Cor	ps, FY 2008				Fiscal Year F	rogran	n 2008
19		ogram Base		ed Changes	Chan	ges Reflecting		ogram Base
Line Item		nted to Congress		or to Final	Co	ngressional	Reflecti	ng Congressional
		ted Justification		sional Action		ction/Intent	Pres	idential Action
4	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Budget Activity 01: Pay and Allowances of Officers		2,101,326				-3,102		2,098,224
Foreign Language Proficiency Pay-Deferred						(-3,102)		(-3,102)
Budget Activity 02: Pay and Allowances of Enlisted Personnel		7,176,458				-3,015		7,173,443
Foreign Language Proficiency Pay-Deferred						(-3,015)		(-3,015)
Budget Activity 04: Subsistence of Enlisted Personnel		590,345						590,345
Budget Activity 05: Permanent Change of Station		352,224						352,224
Budget Activity 06: Other Military Personnel Costs		57,678						57,678
Undistributed Congressional Adjustments						8,266		8,266
Authorized Basic Pay Increase						(28,266)		(28,266)
Prior Year Underexecution/Unobligated Balances						(-20,000)		(-20,000)
Total Direct Program		10,278,031				2,149		10,280,180
<u>FINANCING</u>								
Budget Authority:		*						18
Appropriation - P.L. 110-116		10,278,031				2,149		10,280,180
Total Financing FY 2008 Program		10,278,031				2,149		10,280,180

BASE FOR REPROGRAMN	IING ACTIONS
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	(D	ollars in Thous	ands)					
Appropriation Account Title: Reserve Personnel, Nav	y, FY	2008				Fiscal Year F	rogran	n 2008
Line Item	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Reflecti	ogram Base ng Congressional/ sidential Action
3	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a .	b	С	d	е	f	g	h	i
PROGRAM  Budget Activity 01: Reserve Component Training and Support Pay Group A Training Administration & Support  Undistributed Congressional Adjustments Authorized Basic Pay Increase Underexecution of End Strength Prior Year Underexecution	150	1,797,685				-7,549 (4,251) (-4,300)	9	1,797,685 (-23,000) (23,000) -7,549 (4,251) (-4,300) (-7,500)
Total Direct Program  FINANCING  Budget Authority:  Appropriation - P.L. 110-116	2 2	1,797,685 1,797,685		8 2		-7,549 -7,549		1,790,136 1,790,136
Total Financing FY 2008 Program		1,797,685				-7,549		1,790,136

BASE	FOR	REPROGRAMMIN	G ACT	IONS				
	([	Oollars in Thousand	is)					
Appropriation Account Title: Reserve Personnel, Marine Corps,	FY 200	08				Fiscal Year Pr	ogram 200	)8
	100000	Program Base	Appro	oved Changes	Chan	ges Reflecting		
Line Item		ented to Congress		rior to Final		ngressional	Reflecting	Congressional/
		inted Justification		essional Action	A	ction/Intent	Presid	dential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM Budget Activity 01: Reserve Component Training and Support Undistributed Congressional Adjustments Authorized Basic Pay Increase		594,872				-11,764 (-10,000)		594,872 -11,764 (-10,000)
FY 2008 GWOT Mobilization Assumptions Prior Year Underexecution/Unobligated Balances						(1,486) (-3,250)		(1,486) (-3,250)
Total Direct Program		594,872				-11,764		583,108
FINANCING Budget Authority: Appropriation - P.L. 110-116		594,872	a f			11.704		500.400
Total Financing FY 2008 Program	-	594,872				-11,764 -11,764		583,108 583,108

	(D	ollars in Thous	ands)						
Appropriation Account Title: Operation and Maintenar	nce, N	lavy, FY 2008			Fiscal Year Program 2008				
	Program Base		Approved Changes		Chan	ges Reflecting	Program Base		
Line Item	Preser	nted to Congress	Pric	or to Final	Co	ngressional	Reflection	ng Congressional/	
	_	ted Justification	Congres	ssional Action		ction/Intent	Pres	idential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
a	b	С	d	е	f	g	h	i	
<u>PROGRAM</u>									
Budget Activity 01: Operating Forces		26,440,945	- 1			-251,248		26,189,697	
Unexecutable Training Hours due to Deployments						(-100,000)		(-100,000)	
Unexecutable Training Days due to Deployments			8.7			(-29,671)		(-29,671)	
Subsurface Support	1					(-11,000)		(-11,000)	
Non-Depot/Intermediate Level Maintenance						(-50,000)		(-50,000)	
Fleet Modernization Program						(-10,000)		(-10,000)	
Unjustified Combat Communications Program Growth						(-6,700)		(-6,700)	
Facility Maintenance by Contract						(-3,700)		(-3,700)	
Transfer of JNTC to CE2T2			C			(-8,400)		(-8,400)	
Naval Oceanographic Office Charting						(3,900)		(3,900)	
Navy Ocean/Surveillance Fleet Consolidation	1					(6,880)		(6,880)	
Asia Pacific Regional Initiative	1					(12,000)		(12,000)	
Transfer of JCS Exercise Program to CE2T2						(-4,717)		(-4,717)	
Joint Forces Command		*				(-5,000)		(-5,000)	
Global Force Management Visibility Tool						(1,200)		(1,200)	
Mk 45 Mod 5" Gun Depot Overhauls						(11,760)		(11,760)	
Modernization/Restoration of Naval Air Station Key West Fac/Inf	ra					(2,400)		(2,400)	
Childcare Center Operations	1					(12,000)		(12,000)	
Pierside Wireless Connection System				8		(1,600)		(1,600)	
Navy Shore Infrastructure Transformation (NSIT)						(3,200)		(3,200)	
PMRF Flood Control						(3,000)		(3,000)	
Working Capital Fund Excess Balances						(-80,000)		(-80,000)	

	(D	ollars in Thous	ands)						
Appropriation Account Title: Operation and Maintena	nce, N	lavy, FY 2008			Fiscal Year Program 2008				
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Co	ges Reflecting ongressional ction/Intent	Pr Reflecti	ogram Base ng Congressional/ idential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
a	b	С	d	е	f	g	h	i	
PROGRAM  Budget Activity 02: Mobilization		794,723	# 1					794,723	
Budget Activity 03: Training and Recruiting Joint Electronic Warfare Training Center for Defense Technology and Education for the Military Se Naval Postgraduate School Laboratory Modernization Aircraft Rescue Firefighting (ARFF) Training Military Physicians Combat Medical Training Naval Sea Cadet Corps		2,075,195	a **	200 - S		17,300 (1,200) (4,000) (8,000) (1,600) (1,000) (300)	-	2,092,495 (1,200) (4,000) (8,000) (1,600) (1,000) (300)	
Continuing Education through Distance Learning - St. Leo Unive  Budget Activity 04: Administration and Servicewide Support DFAS Support Joint Air Logistics Information System (JALIS) Puget Sound Navy Museum Removal of One-time Congressional Increases Radio Frequency Identification (RFID) SMART container Local Situational Awareness Systems, NAS Lemoore Classified Adjustment	rsity	4,023,827	× ×		o	(1,200) -13,092 (-17,520) (-1,047) (1,000) (-1,000) (2,400) (1,600) (1,475)		(1,200) 4,010,735 (-17,520) (-1,047) (1,000) (-1,000) (2,400) (1,600) (1,475)	
Undistributed Congressional Adjustments Sec. 8097: Contractor Efficiencies Sec. 8104: Revised Economic Assumptions Total Direct Program		33,334,690				-164,184 (-53,154) (-111,030) -411,224	i)	-164,184 (-53,154) (-111,030) 32,923,466	

		ollars ill Trious						
Appropriation Account Title: Operation and Maintena	nce, N	lavy, FY 2008				Fiscal Year I	rogran	n 2008
Line Item		Program Base Presented to Congress				ges Reflecting engressional	Program Base Reflecting Congression	
		ted Justification		Congressional Action		ction/Intent	Presidential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	l i
PROGRAM  FINANCING  Budget Authority:		-	ν.		9	5		
Appropriation - P.L. 110-116 Sec. 8097: Contractor Efficiencies Sec. 8104: Revised Economic Assumptions		33,334,690				-247,040 -53,154 -111,030	10	33,087,650 -53,154 -111,030
Total Financing FY 2008 Program		33,334,690				-411,224		32,923,466

<sup>1/</sup> Congressional Defense oversight committees shall be provided prior approval reprogramming requests for proposed transfers of greater than \$15 million out of the following subactivity groups within Budget Activity 1, Operating Forces: Aircraft Depot Maintenance (\$1,011,931K) and Ship Depot Maintenance (\$4,347,984K).

	(D	ollars in Thous	ands)						
Appropriation Account Title: Operation and Maintena	ance, M	Marine Corps,	FY2008	3		Fiscal Year F	rograr	n 2008	
Line Remove		ogram Base	Approved Changes		Chan	ges Reflecting		rogram Base	
Line Item	Presented to Congress		The same of the sa	grant the state of		Congressional		Reflecting Congressional	
		ted Justification		ssional Action		ction/Intent	Pre	sidential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
PDOODAN	b	С	d	е	. f	g	h	i	
PROGRAM	1							LE T SW	
Budget Activity 01: Operating Forces 1/		3,781,569				-209,768		3,571,801	
Trailers-Transfer of Funds from PMC (to OMMC)		1 41				(73,600)		(73,600)	
Baseline Adjustment for One Time Increase		- I			11 10 1	(-39,049)		(-39,049)	
Tank Company O&M Excess to Requirement					-	(-4,817)		(-4,817)	
Intermediate and Organizational Maintenance				= 1		(50,000)		(50,000)	
Transfer of JNTC to CE2T2						(-4,400)		(-4,400)	
Civilian Compensation Adjustment						(-2,400)		(-2,400)	
Duplicative Request				1		(-140,639)		(-140,639)	
Aligns O&M growth with Force Structure	1				=	(-100,000)		(-100,000)	
Combat Desert Jacket						(3,200)		(3,200)	
USMC Shelters and Tents CP Large						(2,400)		(2,400)	
Marine Corps Base Layers (MCWCEP) Program						(2,400)		(2,400)	
Acclimate Flame Resistant High Performance Base Layers						(1,600)		(1,600)	
Multi-Voltage EMI Hardened Fluorescent Stringable Tent				185		(1,600)		(1,600)	
Combat Casualty Care Equipment Upgrade Program						(1,600)		(1,600)	
Marine Corps Merino Wool Cushion Boot Sock						(1,600)		(1,600)	
Self-inflating MARPAD Sleep Pad						(800)		(800)	
Cold Weather Layering System						(2,400)		(2,400)	
Advanced Fire Resistant Protective Shirt Program						(0,800)		(0,800)	
Mobile Corrosion Protection and Abatement						(1,800)		(1,800)	
Ultra Lightweight Camouflage Net System (ULCANS)						(2,400)		(2,400)	
Barracks Initiative						(7,000)	1	(7,000)	
Performance Enhancements for IA and Information Systems						(1,200)		(1,200)	
Childcare Development Center Operations						(3,000)		(3,000)	
MAGTFTC Range Transformation Initiative		100				(4,000)		(4,000)	
Resource Realignment						(-79,863)		(-79,863)	
L.				<u></u>					

	(D	oliars in Thous	anas)					
Appropriation Account Title: Operation and Mainte	nance, N	Marine Corps,	FY2008	3		Fiscal Year F	rogran	n 2008
Line Item	Preser	ogram Base Inted to Congress Inted Justification	Pric	ved Changes or to Final ssional Action	Co	ges Reflecting ngressional	Pr Reflecti	ogram Base ng Congressional
	Qty	Amount	- 0			ction/Intent		sidential Action
**	b	C	Qty d	Amount e	Qty	Amount	Qty	Amount
PROGRAM	+ -	Ü	<u> </u>	6		g	h	1
Budget Activity 03: Training and Recruiting		787,912		R		101,686		889,598
Duplicative Request						(-30,777)	1	(-30,777)
Unjustified Program Growth						(-8,500)	1	(-8,500)
Resource Realignment						(140,963)	1	(140,963)
Budget Activity 04: Administration and Servicewide Support DFAS Env. Cleanup of Pier Dump Site, Bellows Air Force Base, HI Resource Realignment		391,912		8		-61,100 (-2,000) (2,000) (-61,100)		330,812 (-2,000) (2,000) (-61,100)
Undistributed Congressional Adjustments Sec. 8097: Contractor Efficiencies Sec. 8104: Revised Economic Assumptions		e) (4.4)		2 = 0		-23,780 (-7,699) (-16,081)		-23,780 (-7,699) (-16,081)
Total Direct Program		4,961,393				-192,962		4,768,431
<u>FINANCING</u> Budget Authority:								
Appropriation - P.L. 110-116		4,961,393				-169,182		4,792,211
P.L. 110-116, Section 8097						-7,699		-7,699
P.L. 110-116, Section 8104						-16,081	19	-16,081
Total Financing FY 2008 Program		4,961,393				-192,962		4,768,431

<sup>1/</sup> Congressional Defense oversight committees shall be provided prior approval reprogramming requests for proposed transfers of greater than \$15 million from the following subactivity groups within Budget Activity 1, Operating Forces: Depot Maintenance (\$70,887K).

	(D	ollars in Thous	ands)					
Appropriation Account Title: Operation and Maintena	ance, N	lavy Reserve,	FY 200	В		Fiscal Year F	rogram	2008
Line Item	Preser	Presented to Congress		ress Prior to Final		ges Reflecting ngressional ction/Intent	Program Base Reflecting Congressio Presidential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h .	i
PROGRAM  Budget Activity 01: Operating Forces  Historic Underexecution		1,171,761				-36,400 (-36,400)		1,135,361 (-36,400)
Budget Activity 04: Administration and Servicewide Support Historic Underexecution	12	15,122		#1 0		-2,400 (-2,400)		12,722 (-2,400)
Undistributed Congressional Adjustments Sec. 8097: Contractor Efficiencies Sec. 8104: Revised Economic Assumptions		=		-		-5,697 (-1,844) (-3,853)		-5,697 (-1,844) (-3,853)
Total Direct Program  FINANCING  Budget Authority:		1,186,883		11		-44,497		1,142,386
Appropriation - P.L. 110-116 P.L. 110-116, Section 8097 P.L. 110-116, Section 8104		1,186,883	e 5 - 21	8		-38,800 -1,844 -3,853		1,148,083 -1,844 -3,853
Total Financing FY 2008 Program		1,186,883		lana di lana		-44,497		1,142,386

		(Dollars in Thousand	ds)					
Appropriation Account Title: Operation and Maintenance, Mar	ine Co	rps Reserve, FY 200	08			Fiscal Year Pr	ogram 20	08
Line Item	Pres in P	Presented to Congress		Approved Changes Prior to Final Congressional Action		ges Reflecting ngressional ction/Intent		
a	Qty b	Amount c	Qty d	Amount e	Qty f	Amount g	Qty h	Amount i
PROGRAM Budget Activity 01: Operating Forces		172,672	=					172,672
Budget Activity 04: Administration and Servicewide Support		35,965				- 1		35,965
Undistributed Congressional Adjustments Sec. 8097: Contractor Efficiencies Sec. 8104: Revised Economic Assumptions		- 287		- Y	=	-1,035 (-335) (-700)		-1,035 (-335) (-700)
Total Direct Program		208,637				-1,035		207,602
FINANCING Budget Authority: Appropriation - P.L. 110-116 P.L. 110-116, Section 8097 P.L. 110-116, Section 8104		208,637				-335 -700	1 1	208,637 -335 -700
Total Financing FY 2008 Program		208,637		Di Companya da Para da		-1,035		207,602

BASE	OR R	PROGRAMI	IING A	CTIONS				
	(Do	llars in Thousa	ınds)					V
Appropriation Account Title: Aircraft Procurement, Na	vy FY 2	2008/2010				Fiscal Year F	rogram	2008
		ogram Base	Approv	ed Changes	Chan	ges Reflecting		ogram Base
Line Item		ted to Congress		r to Final				g Congressional
		ted Justification		sional Action		ction/Intent	-	idential Action
882	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a process	b	С	d	е	1	g	h	
PROGRAM		7.						- :54 = =
Budget Activity 01: Combat Aircraft  AV-8B (V/STOL) Harrier (MYP)		2.016						0.040
AV-8B (V/STOL) Harrier (MTP)		3,016						3,016
EA-18G	18	1,307,303				-1,700	18	1,305,603
Less: Adv Proc(PY)	'-	-39,593			0 1	1,700		<u>-39,593</u>
	18	V. Service Control				-1,700	18	1,266,010
2/ Support Funding Carryover						(-1,700)		(-1,700)
		5						
EA-18G Adv Proc (CY)		51,117			777			51,117
								2 1
F/A-18E/F (Fighter) Hornet (MYP)	24	2,112,973				-14,900	24	2,098,073
Less: Adv Proc(PY)		<u>-55,824</u>					‡ ‡	-55,824
	24	2,057,149				-14,900		2,042,249
2/ Support Funding Carryover						(-14,900)		(-14,900)
E/A 40E/E /Ei-blank Harrest (MAVE) A dis Bree (CAV		40.017						10.017
F/A-18E/F (Fighter) Hornet (MYP) Adv Proc (CY)		46,817						46,817
Joint Strike Fighter (JSF)	6	1,237,062				8	6	1,237,062
Less: Adv Proc(PY)	-	-124,498					"	-124,498
	6	1,112,564					6	1,112,564
		.,		7				.,,
Joint Strike Fighter (JSF) Adv Proc (CY)		119,598						119,598
								30.000.00
V-22 (Medium Lift)	21	1,847,841			Ξ.		21	1,847,841
Less: Adv Proc(PY)	-	<u>-89,180</u>					-	<u>-89,180</u>
	21	1,758,661					21	1,758,661
				L		L		

BA	SE FOR RI	EPROGRAMI	MING A	CTIONS				
	(Do	llars in Thousa	ands)					
Appropriation Account Title: Aircraft Procuremen	nt, Navy FY 2	2008/2010				Fiscal Year F	rogram	2008
		ogram Base	Approved Changes		Chan	iges Reflecting	Program Base	
Line Item		ted to Congress		or to Final	Co	ongressional	Reflectin	g Congressional
		ted Justification		sional Action		ction/Intent		dential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a PROGRAM	b	С	d	е	T	g	h	
V-22 (Medium Lift) Adv Proc (CY)		200,690				12		200,690
UH-1Y/AH-1Z	20	518,475				-100,000	15	418,475
2/ Production and Delivery Delays						(-100,000)	3330	(-100,000)
MH-60S (MYP)	18	509,746					18	509,746
Less: Adv Proc(PY)		-86,206						-86,206
		423,540						423,540
MH-60S (MYP) Adv Proc (CY)		80,037						80,037
MH-60R	27	958,794					27	958,794
Less: Adv Proc(PY)		<u>-114,073</u>	91					-114,073
**	27	844,721					27	844,721
MH-60R (Adv Proc) (CY)		152,841						152,841
E-2C Hawkeye (MYP) Adv Proc (CY)		57,275				-4,700		52,575
2/ Items Less Than 36 Month Lead Time						(-4,700)		(-4,700)
Total BA 01: Combat Aircraft		8,694,211				-121,300		8,572,911
Budget Activity 03: Trainer Aircraft					8			
T-45TS (Trainer) Goshawk		32,523						32,523
Joint Primary Aircraft Trainer System (JPATS)	44	295,272					44	295,272
Total BA 03: Trainer Aircraft		327,795						327,795

BAS	E FOR RE	PROGRAMI	MING A	CTIONS				
	(Do	llars in Thousa	ands)					
Appropriation Account Title: Aircraft Procurement,	Navy FY 2	2008/2010				Fiscal Year F	rogram	2008
	Pro	ogram Base	Approv	ed Changes	Chan	ges Reflecting	Program Base	
Line Item	Presen	ted to Congress		or to Final	Co	ngressional	Reflecting	Congressional
	in Print	ted Justification	Congre	ssional Action	A	ction/Intent	Presid	dential Action
11	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM	a.10001-14-07-17-0059							
Budget Activity 04: Other Aircraft				1				
KC-130J	4	268,096				-2,900	4	265,196
Less: Adv Proc(CY)	4	-45,553				<u>-</u>	4 4	-45,553
7	4	222,543				-2,900	4	219,643
2/ Support Funding Carryover						(-2,900)		(-2,900)
Software permanental financial and a company of the								
KC-130J (Adv Proc) (CY)		33,900						33,900
Vertical Takeoff Unmanned Aerial Vehicle (VTUAV)	3	37,687			= 0		3	37,687
Other Support Aircraft						8,300		8,300
1/ USMC UC-12 Replacement Aircraft						(8,300)		(8,300)
Total BA 04: Other Aircraft		294,130				5,400		299,530
Budget Activity 05: Modification of Aircraft								
EA-6 Series		30,602					1 1	30,602
AV-8 Series		37,549				-1,300		36,249
2/ Open System Avionics Phasing		37,348				(-750)	1 1	(-750)
2/ Obsolesence Kit Phasing						(-550)		(-550)
**Adversary		3,523				-3,523		(-330)
2/ Replanning Program for Future Years		0,020				(-3,523)		(-3,523)
F-18 Series		441,883				-9,100		432,783
2/ Structural Life Management Plan Phasing		,555				(-9,100)		(-9,100)
H-46 Series		22,125				1,600	1 1	23,725
1/ CH-46 Communications Enhancements		,				(1,600)		(1,600)
AH-1W Series		7,404				-6,000		1,404
2/ AH-1 20 MM Linkless Feed - Contract Award Delay		.,				(-6,000)		(-6,000)

BASE F	OR R	EPROGRAMI	MING A	CTIONS				
	(Do	ollars in Thousa	ınds)					1
Appropriation Account Title: Aircraft Procurement, Nav	y FY 2	2008/2010	4			Fiscal Year F	rogran	n 2008
	Pr	Program Base Ap		Approved Changes		ges Reflecting	Program Base	
Line Item		nted to Congress		r to Final	Co	ngressional	Reflecti	ng Congressional
		ted Justification		ssional Action		ction/Intent	Pres	sidential Action
3	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	l l
PROGRAM								
H-53 Series		48,145				1,240		49,385
1/ Advanced Helicopter Emergency Egress Lighting System						(1,600)		(1,600)
1/ Integrated Mechanical Diagnostics System for CH-53	1					(4,640)		(4,640)
2/ Engine Reliability Improvement Program Mod Kits Growth						(-3,800)		(-3,800)
2/ Aerospace Maintenance and Regeneration Center Phasing	ı					(-1,200)		(-1,200)
SH-60 Series	1	58,609				120		58,609
H-1 Series	1	6,489						6,489
EP-3 Series	l	46,862						46,862
P-3 Series	1	262,563				-12,100		250,463
1/ P-3C High Resolution Digital Recorder	1					(1,500)		(1,500)
1/ P-3 C4 for Anti-Submarine Warfare						(4,000)		(4,000)
1/ P-3 AIP ESM Multi Platform Emitter Geolocation Upgrade	1					(2,400)		(2,400)
2/ Special Structural Inspection Kits Install Phasing						(-20,000)		(-20,000)
S-3 Series		470				-		470
E-2 Series	1	11,047				-2,000		9,047
2/ Technology Refresh Growth	1					(-2,000)		(-2,000)
Trainer Acft Series		20,227						20,227
C-2A	1	32,420						32,420
C-130 Series		1,208				1,000		2,208
1/ C-130 Aircraft Health Monitoring System	1	*				(1,000)	1	(1,000)
Flt Elect Wrfr Supt Grp (FEWSG)		651						651
Cargo/Transport Acft Series		20,903						20,903
E-6 Series	1	126,185				-41,000		85,185
2/ Internet Protocol/Bandwidth Expnsn Execution and Award								2000 A # 10 200 C
Delay						(-41,000)		(-41,000)

BASE	OR R	EPROGRAMI	MING A	CTIONS		***************************************				
	(Do	llars in Thousa	ınds)							
Appropriation Account Title: Aircraft Procurement, Na	vy FY 2	2008/2010			Fiscal Year Program 2008					
20 12	Pro	ogram Base	Approved Changes			ges Reflecting		ogram Base		
Line Item	Presen	ted to Congress	Pric	r to Final	Co	ngressional	Reflectin	ng Congressional		
	in Prin	ted Justification	Congres	ssional Action	Ad	ction/Intent	Presidential Action			
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount		
a	b	С	d	е	f	g	h	i		
PROGRAM										
Executive Helicopters Series		55,823				-8,600		47,223		
2/ Cockpit Upgrade Install Phasing		· · · · · · · · · · · · · · · · · · ·				(-1,000)		(-1,000)		
2/ Communications Upgrade Support Growth						(-1,800)		(-1,800)		
2/ VH-60N Structural Enhancement Install Phasing						(-5,800)		(-5,800)		
Special Project Acft		13,707				4,000		17,707		
1/ C4ISR Operations and Testing						(4,000)		(4,000)		
T-45 Series		57,157			17			57,157		
Power Plant Changes		22,454						22,454		
JT Primary Acft Trnr Sys (JPATS)		9,872						9,872		
Aviation Life Support Mods		8,389				14		8,389		
Common ECM Equipment		65,774	j j			4,000		69,774		
1/ AN/AAR-47		n 100	}			(4,000)		(4,000)		
Common Avionics Changes		148,785	8					148,785		
Common Defensive Weapon System		6,454				=		6,454		
ID Sys		10,283						10,283		
V-22 (Tilt/Rotor Acft) Osprey		68,377						68,377		
Total BA 05: Modification of Aircraft		1,645,940	Schenes Could be			-71,783		1,574,157		
		\$2.11				2				
Budget Activity 06: Aircraft Spares and Repair Parts										
Spares and Repair Parts		1,158,051				-100,400		1,057,651		
2/ F-35 Spares Phasing						(-85,000)		(-85,000)		
2/ Reduction for UH-1Y/AH-1Z (-5 Aircraft)						(-15,400)		(-15,400)		
Total BA 06: Aircraft Spares and Repair Parts		1,158,051				-100,400		1,057,651		
Budget Activity 07: Aircraft Support Equipment and Facilities		i i								
Common Ground Equipment		470,795				3,600		474,395		
1/ Direct Squadron Support Readiness Training						(3,600)	1 1	(3,600)		

BASE FO	OR RI	PROGRAM	MING A	CTIONS		****		
	(Do	llars in Thousa	ınds)					CO. L. D. L. C. S.
Appropriation Account Title: Aircraft Procurement, Nav	y FY 2	2008/2010		AV-12-70-70-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		Fiscal Year F	rogram	1 2008
Line Item	Presen	ogram Base Ited to Congress ted Justification	Pric	red Changes or to Final ssional Action	Co	ges Reflecting ngressional ction/Intent	Program Base Reflecting Congression Presidential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Aircraft Industrial Facilities		10,812		l				10,812
War Consumables		65,369				1,000		66,369
1/ LAU-7 Sidewinder Missile Launcher Replacement Program		(%)				(1,000)		(1,000)
Other Production Charges		20,630				•		20,630
Special Support Equipment		58,315						58,315
First Destination Transportation		1,719						1,719
Total BA 07: Aircraft Support Equipment and Facilities		627,640				4,600		632,240
2000 YOM 2000 MICES 10 18								74 4.
Undistributed Reductions								
Contractor Efficiencies (Sec. 8097)						-20,024		-20,024
Revised Economic Assumptions (Sec. 8104)			7.40			-64,224		-64,224
Total Undistributed Reductions						-84,248		-84,248
Total Direct Program		12,747,767				-367,731		12,380,036
FINANCING Budget Authority:			ā a					
		8						
Appropriation - P.L. 108-87		12,747,767				-283,483		12,464,284
Contractor Efficiencies (Sec. 8097)			-			-20,024		-20,024
Revised Economic Assumptions (Sec. 8104)						-64,224		-64,224
Total Financing FY 2007 Program		12,747,767				-367,731	0	12,380,036

<sup>1/</sup> One of the FY 2008 congressional reports specifically provided funds for this item using the phrases "only for" or "only to," or the item appears in one of the project level tables. Congressional prior approval is required before decreasing funds on this program.

<sup>2/</sup> This item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. Below Threshold Reprogramming (BTR) authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables or the original President's budget request, whichever is less.

<sup>\*\*</sup> This item has been specifically denied by Congress and is not subject to reprogramming

	(D	ollars in Thous	ands)					-
Appropriation Account Title: Weapons Procurement	, Navy,	08/10		19		Fiscal Year F	rogram	2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Co	nges Reflecting ongressional ction/Intent	Reflecting	gram Base g Congressional/ dential Action
	Qty b	Amount c	Qty d	Amount	Qty	Amount	Qty	Amount
PROGRAM	- b		u u	е	f	g	h	
Budget Activity 01: Ballistic Missiles								
TRIDENT II Mods	12	1,087,801		1.2		-36,000	12	1,051,801
2/ Conventional Trident Modification	'-	1,007,001				(-36,000)	12	(-36,000)
Missile Industrial Facilities		3,486			-	(-30,000)		3,486
Total BA 01: Ballistic Missiles	-	1,091,287			<del>                                     </del>	-36,000		1,055,287
Total B/(01) Ballollo Missinso		1,001,201				00,000	1 1	1,000,207
Budget Activity 02: Other Missiles								3
Tomahawk	394	383,075					394	383,075
AMRAAM	79	(65)					79	87,460
Sidewinder	184	54,891					184	54,891
JT Standoff Weapon (JSOW)	421	131,324				A	421	131,324
Standard Missile	75	159,667			1		75	159,667
Rolling Airframe Missile (RAM)	90	79,540				-3,500	90	76,040
2/ Engineering Change Proposal Growth		£2	¥. 9			(-3,500)		(-3,500)
Hellfire	439	45,736			1		439	45,736
Aerial Targets		66,311				1,000		67,311
1/ Coyote GQM-163A Supersonic Sea-Skimming Target						(1,000)		(1,000)
Other Missile Support		9,279						9,279
Evolved Sea Sparrow Missile (ESSM)	85	83,275					85	83,275
HARM Mods		41,302						41,302
Weapons Industrial Facilities		3,675				54,000	1 1	57,675
1/ ABL Facility Restoration Program						(54,000)		(54,000)
Fleet Satellite Comm Follow-On		215,834		1				215,834
Ordnance Support Equipment		41,697						41,697
Total BA 02: Other Missiles	-	1,403,066				51,500		1,454,566
Budget Activity 03: Torpedoes and Related Equipment								

	(D	ollars in Thous	ands)					
Appropriation Account Title: Weapons Procurement	, Navy,	08/10				Fiscal Year F	rogram	2008
Line Item	Preser in Prin	ogram Base nted to Congress nted Justification	Prid	ved Changes or to Final ssional Action	Chan Co	ges Reflecting ngressional ction/Intent	Pro Reflectin	ogram Base g Congressional dential Action
a	Qty b	Amount	Qty d	Amount e	Qty f	Amount	Qty	Amount
PROGRAM	+		<u> </u>	-	1	g	h	1
First Destination Transportation		3,395						0.005
Surface Ship Torpedo Def (SSTD)		13				X		3,395
ASW Targets		10,158				1,600		13 11,758
1/ MK-30 Mod2 Anti-Submarine Warfare Training System		,,,,,,				(1,600)		(1,600)
MK-46 Torpedo Mods	133	83,902				1,600		85,502
1/ MK-54 Torpedo Test Hardware		,				(1,600)		(1,600)
MK-48 Torpedo ADCAP Mods		63,754	1 3			9,600		73,354
1/ MK-48 ADCAP Torpedo Critical Component Production Re	start					(3,200)		(3,200)
1/ Anti-Submarine Warfare (ASW) Enhancements		- 1				(6,400)	1 1	(6,400)
Quickstrike Mine		3,236				(-,,	11.8	3,236
Torpedo Support Equipment		35,919						35,919
ASW Range Support		9,496						9,496
Total BA 03: Torpedoes and Related Equipment		209,873				12,800		222,673
Budget Activity 04: Other Weapons			41					
Small Arms and Weapons		14,233						14,233
Close-In Wpns Sys (CIWS) Mods		182,314						182,314
2/ Coast Guard Weapons		20,516				-6,700		13,816
Gun Mount Mods		8,365				8,000		16,365
1/ Destroyer Modernization Weapons			_			(8,000)		(8,000)
Cruiser Modernization Weapons		23,561						23,561
Airborne Mine Neutralization Systems		6,566						6,566
Marine Corps Tactical Unmanned Aerial System		90,259		7				90,259
Total BA 04: Other Weapons		345,814				1,300		347,114
Budget Activity 06: Spares and Repair Parts								
Spares and Repair Parts		34,347						34,347

(Dollars in Thousands)

	(DC	ollars in Thousa	anas)							
Appropriation Account Title: Weapons Procureme	ent, Navy,	08/10	-			Fiscal Year Program 2008				
Line Item	Presen	ogram Base ted to Congress ted Justification	Pric	ved Changes or to Final ssional Action	Chang Cor	Changes Reflecting Program Congressional Reflecting Con Action/Intent Presidentia				
-	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount		
a	b	С	d	е	Ť	g	h	i		
PROGRAM  Total BA 06: Spares and Repair Parts		34,347	-			0	N B	34,347		
Undistributed Reductions Contractor Efficiencies (Sec. 8097) Revised Economic Assumptions (Sec. 8104)						-5,002 -16,045		-5,002 -16,045		
Total Undistributed Reductions		8 5 B				-21,047		-21,047		
Total Direct Program		3,084,387				8,553		3,092,940		
FINANCING Budget Authority:										
Appropriation - P.L. 110-116 P.L. 110-116, Section 8097 P.L. 110-116, Section 8104	5	3,084,387		3		29,600 -5,002 -16,045		3,113,987 -5,002 -16,045		
Total Financing FY 2008 Program		3,084,387				8,553		3,092,940		

<sup>1/</sup> One of the FY 2008 congressional reports specifically provided funds for this item using the phrases "only for" or "only to," or the item appears in one of the project level tables. Congressional prior approval is required before decreasing funds on this program.

2/ This item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. Below Threshold Reprogramming (BTR) authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables or the original President's budget request, whichever is less.

	(De	ollars in Thousa	ands)					
Appropriation Account Title: Procurement of Ammu	nition, Na	avy and Marin	e Corps	s, FY 2008/20	010	Fiscal Year F	Program	2008
		ogram Base		ved Changes	_	ges Reflecting	T	ogram Base
Line Item	Presen	ted to Congress	Pri	or to Final				g Congressional
	in Prin	ted Justification	Congre	ssional Action	100000	ction/Intent		dential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Budget Activity 01: Navy Ammunition		100						
General Purpose Bombs		113,493						113,493
JT Direct Attack Munition (JDAM)	1,145	33,633					1,145	33,633
Airborne Rockets, All Types		30,323	- x			10	, ,,,,,	30,323
Machine Gun Ammunition		12,651						12,651
Practice Bombs		36,339						36,339
Cartridge Actuated Devices/Propellant Act Devices		44,255		1		, , ,		44,255
Air Expendable Countermeasures		78,546						78,546
Jet Assisted Take Off (JATOs)		4,774		1		-1,652		3,122
2/ MK-125 Lack of Requirement				2 1		(-1,652)		(-1,652)
5 Inch/54 Gun Ammunition		26,619				2,400		29,019
1/ 5 Inch/54 Ammunition		1.00m do 2000 m do 100				(2,400)		(2,400)
Intermediate Caliber Gun Ammo		11,211				(2,100)		11,211
Other Ship Gun Ammunition		21,696						21,696
Small Arms & Lndg Party Ammo		45,375						45,375
Pyrotechnic and Demolition		11,041						11,041
Ammunition less than \$5 million		3,229						3,229
Total BA 01: Navy Ammunition		473,185				748		473,933
Budget Activity 02: Marine Corps Ammunition								
Small Arms Ammunition		37,116				112 404		450.010
** MC Ground Forces Augmentation		69,375				113,494		150,610
Linear Charges, All Types		19				-69,375		0
40 MM, All Types		30,679				8,827		8,846
60 MM, All Types		17,414				23,973		54,652
81 MM, All Types		20,329				47,589		65,003
120 MM, All Types		23,841				80,720		101,049
		20,041		L		10,928		34,769

		ollars in Thous							
Appropriation Account Title: Procurement of Ammuni	tion, N	avy and Marin	e Corps	s, FY 2008/20	10	Fiscal Year F	rogran	n 2008	
Line Item	Pr Preser	ogram Base nted to Congress nted Justification	Appro Pri	ved Changes or to Final essional Action	Chan Co	ges Reflecting ngressional ction/Intent	Program Base Reflecting Congressio Presidential Action		
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
a	b	С	d	e e	f	g	h	i	
PROGRAM			9						
CTG 25 MM, All Types		11,328	29					11,328	
Grenades, All Types		26,625				23,887	2.00	50,512	
Rockets, All Types		2,146				29,969		32,115	
1/ M72 Lightweight Attack Weapon (LAW) System			(3)	11.2		(3,200)		(3,200)	
Artillery, All Types		36,604				22,274		58,878	
Expeditionary Fighting Vehicle		4						4	
Demolition Munitions, All Types		34				8,770		8,804	
Fuze, All Types		2,330				1,961		4,291	
Non Lethals		4,191		127		183		4,374	
Ammo Modernization		5,264		1		100		5,264	
Total BA 02: Marine Corps Ammunition		287,299				303,200		590,499	
		XXI and COVICE No. Consequent St.		1		333,233		000,400	
				1 2 1				<u> </u>	
Undistributed Reductions							100		
Contractor Efficiencies (Sec. 8097)						-1,710		-1,710	
Revised Economic Assumptions (Sec. 8104)						-5,485		-5,485	
Total Undistributed Reductions						-7,195		-7,195	
9						7,100		-7,133	
Total Direct Program		760,484				296,753		1,057,237	
	-	8							
FINANCINO							\\\\.		
FINANCING  District Authority									
Budget Authority:		21							
Appropriation D1 400.07									
Appropriation - P.L. 108-87		760,484				303,948		1,064,432	
Contractor Efficiencies (Sec. 8097)		1 9	1.00			-1,710	1 1	-1,710	
Revised Economic Assumptions (Sec. 8104)						-5,485		-5,485	
Total Financing FY 2007 Program		760,484		ļ	-	296,753		1.057.007	
<u> </u>		700,104				230,733		1,057,237	

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#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Procurement of Ammunition, Navy and Marine Corps, FY 2008/2010 Fiscal Year Program 2008 Program Base Approved Changes Changes Reflecting Program Base Line Item Presented to Congress Prior to Final Congressional Reflecting Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Qty Amount Qty Amount Qty Amount

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d

1/ One of the FY 2008 congressional reports specifically provided funds for this item using the phrases "only for" or "only to," or the item appears in one of the project level tables. Congressional prior approval is required before decreasing funds on this program.

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2/ This item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. Below Threshold Reprogramming (BTR) authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables or the original President's budget request, whichever is less.

**PROGRAM** 

<sup>\*\*</sup> This item has been specifically denied by Congress and is not subject to reprogramming

	(D	ollars in Thous	ands)					
Appropriation Account Title: Shipbuilding and Conv	ersion, N	Navy, 08/12				Fiscal Year F	rogram	2008
Line Item	Preser	ogram Base Ited to Congress ted Justification	Pri	ved Changes or to Final essional Action	Chan Co	ges Reflecting ngressional ction/Intent	Pro Reflectin	ogram Base g Congressional/ dential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	- I
PROGRAM Budget Activity 02: Other Warships								
2/ Carrier Replacement Program Less: Adv Proc (PY)	1	5,864,838 <u>-3,140,885</u> 2,723,953				-20,000 = -20,000		5,844,838 -3,140,885 2,703,953
Carrier Replacement Program Adv Proc (CY)		124,401						124,401
Virginia Class Submarine Less: Adv Proc (PY)	1	2,649,297 -853,106 1,796,191			-		1	2,649,297 -853,106 1,796,191
Virginia Class Submarine Adv Proc (CY)  1/ Accelerate Second Submarine Procurement		702,710				588,000 (588,000)		1,290,710 (588,000)
CVN Refueling Overhauls Adv Proc (CY)		297,344						297,344
SSBN ERO Less: Adv Proc (PY)	1	222,887 -35,235 187,652					1	222,887 -35,235 187,652
SSBN ERO Adv Proc (CY)		42,744						42,744
DD(X)  1/ AGS Pallets  2/ Dual Band Radar  DD(X) Adv Proc (CY)		2,802,637		3		-26,160 (3,840) (-30,000)	lis.	2,776,477 (3,840) (-30,000)
2/ DDG-51		150,886 78,078				-30,000		150,886 48,078

(Dollars in Thousands)

	(D	ollars in Thous	ands)					
Appropriation Account Title: Shipbuilding and Conve	rsion, N	Vavy, 08/12				Fiscal Year F	rogram	2008
	Program Base		Approved Changes		Changes Reflecting		Program Base	
Line Item	Presented to Congress		Prior to Final		Congressional		Reflecting Congressiona	
		ted Justification	Congre	essional Action	Ac	ction/Intent	Presid	dential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Littoral Combat Ship (LCS)	3	910,482			-2	-571,000	1	339,482
2/ Fund one FY 2008 Ship						(-571,000)		(-571,000)
Total BA 02: Other Warships		9,817,078				-59,160		9,757,918
Budget Activity 03: Amphibious Ships								
LPD-17	1	1,698,825				-7,000	1	1,691,825
Less: Adv Proc (PY)		-299,903				-		-299,903
		1,398,922				-7,000		1,391,922
2/ C4ISR						(-5,000)		(-5,000)
2/ Guided Missile Launch System						(-2,000)		(-2,000)
LPD-17 Adv Proc (CY)		_				50,000		50,000
1/ Tenth Ship Advance Procurement	1 1					(50,000)		(50,000)
LHA Replacement	1 1	1,377,414				-2,000		1,375,414
2/ Cooperative Engagement Capability System						(-2,000)	1	(-2,000)
Total BA 03: Amphibious Ships		2,776,336				41,000		2,817,336
Budget Activity 05: Auxiliaries, Craft and Prior Year Program Co	l sts							
2/ Outfitting	T I	419,811				-40,000		379,811
Service Craft		32,903				40,000		32,903
LCAC SLEP	5	98,518					5	98,518
** Completion of PY Shipbuilding Program (Sec. 8081)		511,474				-511,474		30,310
Total BA 05: Auxiliaries, Craft and Prior Year Program Costs		1,062,706		1		-551,474		511,232
Undistributed Reductions								= = =
Contractor Efficiencies (Sec. 8097)						-21,845		01 045
Revised Economic Assumptions (Sec. 8104)				134		-70,066		-21,845
						-70,000		-70,066

	(D	ollars in Thousa	ands)					
Appropriation Account Title: Shipbuilding and	Conversion, N	Navy, 08/12				Fiscal Year F	rogram	2008
Line Item	Preser	Program Base Approved Changes Presented to Congress Prior to Final in Printed Justification Congressional Action			Changes Reflecting Congressional Action/Intent		Program Base Reflecting Congression Presidential Action	
a	Qty b	Amount c	Qty d	Amount e	Qty f	Amount g	Qty h	Amount i
PROGRAM Total Undistributed Reductions	1					-91,911		-91,911
Total Direct Program		13,656,120				-661,545		12,994,575
FINANCING Budget Authority:	2		2			S 11		
Appropriation - P.L. 110-116 P.L. 110-116, Sec. 8081 P.L. 110-116, Sec. 8097 P.L. 110-116, Sec. 8104		13,656,120				-58,160 -511,474 -21,845 -70,066		13,597,960 -511,474 -21,845 -70,066
Total Financing FY 2008 Program		13,656,120				-661,545		12,994,575

<sup>\*\*</sup> The Congress specifically denied this item. This item may not be included on any reprogramming action.

<sup>1/</sup> One of the FY 2008 congressional reports specifically provided funds for this item using the phrases "only for" or "only to," or the item appears in one of the project level tables. Congressional prior approval is required before decreasing funds on this program.

<sup>2/</sup> This item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. Below Threshold Reprogramming (BTR) authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables or the original President's budget request, whichever is less.

	(D	ollars in Thous	ands)					
Appropriation Account Title: Shipbuilding and Con-	version, I	Vavy, 08/08				Fiscal Year F	rogran	n 2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	red Changes or to Final ssional Action	Co	ges Reflecting engressional ction/Intent	Pr Reflecti	ogram Base ng Congressional idential Action
а	Qty b	Amount	Qty d	Amount e	Qty	Amount g	Qty h	Amount i
PROGRAM Budget Activity 02: Other Warships Carrier Replacement Program (2001) Virginia Class Submarine (2002) Virginia Class Submarine (2003) Virginia Class Submarine (2004) Total BA 02: Other Warships					-	336,475 45,000 40,000 24,000 445,475		336,475 45,000 40,000 24,000 445,475
Budget Activity 03: Amphibious Ships LPD-17 (2005) Total BA 03: Amphibious Ships		-	=			65,999 65,999		65,999 65,999
Total Direct Program  FINANCING  Budget Authority:						511,474		511,474
Appropriation - P.L. 110-116, Section 8081				10		511,474		511,474
Total Financing FY 2008 Program						511,474		511,474

	(D	ollars in Thous	ands)					
Appropriation Account Title: Other Procurement, Na	avy, 08/	10				Fiscal Year F	rogram	1 2008
Line Item		ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Co	nges Reflecting ongressional ction/Intent	ogram Base ng Congressional/ idential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM		-						
Budget Activity 01: Ships Support Equipment	2			75 <u>.</u>				
LM-2500 Gas Turbine		6,690				1,500		8,190
1/ Inspection Systems for Propulsion Equipment						(1,500)		(1,500)
Allison 501K Gas Turbine		9,468		A <sup>®</sup>				9,468
Other Navigation Equipment		29,503				1,200		30,703
1/ AN/WSN-7 Fiber Optic Gyro System Upgrades						(2,400)		(2,400)
2/ Electronic Chart Display and Information Systems						(-1,200)	- 2	(-1,200)
Sub Periscopes & Imaging Equip		69,753				-21,500		48,253
2/ Integrated Submarine Imaging Systems						(-21,500)		(-21,500)
DDG Mod		50,008				3,120	a <sup>21</sup> a	53,128
1/ Communications Upgrade for DDG Modernization						(3,120)	1 1	(3,120)
Firefighting Equipment		9,139					110 8	9,139
Command and Control Switchboard		2,192						2,192
Pollution Control Equipment		25,219				-3,100	7.	22,119
2/ R-114 Conversion Kits Growth		*				(-3,100)		(-3,100)
Submarine Support Equipment		31,178				-1,800		29,378
2/ Ship Alteration 4351 Phasing		ű		-		(-1,800)	1 1	(-1,800)
Virginia Class Support Equipment		146,787				, ,,,		146,787
Submarine Batteries		40,837						40,837
Strategic Platform Support Equip		10,076				11		10,076
Deep Subm Sys Proj (DSSP) Equip	100	6,159					==	6,159
CG Modernization		267,809				-49,900		217,909
2/ CG-57 ESRA Equipment Procurement	100			= B <sub>20</sub>		(-45,900)		(-45,900)
2/ SPQ-9B Growth						(-2,400)		(-2,400)
2/ Vertical Launch System Growth	22					(-1,600)		(-1,600)
LCAC		65				(1,000)		(-1,600)
Minesweeping Equipment		14,127			9.	-3,934		10,193

	(D	ollars in Thous	ands)					
Appropriation Account Title: Other Procurement, Na	avy, 08/	10				Fiscal Year F	rogram	2008
Line Item		ogram Base Ited to Congress Ited Justification	Pri	ved Changes or to Final essional Action	Co	ges Reflecting ngressional ction/Intent	Reflectir	ogram Base ng Congressional/ idential Action
	Qty b	Amount	Qty	Amount	Qty	Amount	Qty	Amount
PROGRAM	- b	С	d	е	f	g	h	
2/ Diver Hull Inspection - Ahead of Need						(0.004)	V 2 2	(0.004)
Items less than \$5 Million		186,018				(-3,934)		(-3,934)
1/ JP-5 Manifold (Globe) Electric Valve Operator (EVOs)		100,016				9,600		195,618
1/ Shipboard Network Protection System					- 1	(1,600)		(1,600)
1/ Canned Lube Pumps for LDS-41/49 Class	-			160		(1,600)		(1,600)
1/ LSD-41/49 Diesel Engine Low Load Upgrade Kit						(1,600)		(1,600)
1/ CVN Propeller Replacement Program				= 2		(3,200)		(3,200)
2/ AC Voltage Regulator Phasing		2				(5,600)		(5,600)
2/ Forcenet Upgrade						(-2,600)		(-2,600)
Chemical Warfare Detectors		3,968	b			(-1,400)		(-1,400)
Submarine Life Support System		16,128				-2,000		3,968
2/ Electrolytic Oxygen Generator Growth		10,120				(-2,000)		14,128 (-2,000)
Reactor Power Units		391,610				(-2,000)	E	391,610
Reactor Components		234,245	_					234,245
Diving and Salvage Equipment		6,840						6,840
Standard Boats		30,236				35,530		65,766
1/ Life Raft Procurement		00,200				(1,600)	1 1	(1,600)
1/ Weapon Retriever Vehicle						(1,600)		(1,600)
1/ Advanced Boat Lifts for Navy Small Boat Program						(1,600)	1	(1,600)
1/ Dive Boat Replacement and Modernization						(2,400)		(2,400)
1/ CB90 Riverine Craft						(6,000)		(6,000)
1/3/ Training Range Enhancements						(32,000)	1	(32,000)
2/ Small Escort Vessels - Ahead of Need				5		(-8,570)	1	(-8,570)
2/ SSBN Transit Security Contract Savings		2		7/1		(-1,100)	1	(-1,100)
Other Ships Training Equipment		9,239	22			( .,,,,,,,		9,239
Operating Forces IPE		50,335						50,335
Nuclear Alterations		70,101						70,101

	(D	ollars in Thous	ands)					
Appropriation Account Title: Other Procurement, Nav	y, 08/	10				Fiscal Year F	rograr	n 2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Chan Co	ges Reflecting ngressional ction/Intent	P Reflect	rogram Base ing Congressional/ sidential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
** LCS Modules		80,324				-80,324		=100 pg 1 .
2/ Littoral Combat Ship Program Restructure						(-66,024)		(-66,024)
2/ Remote Multi Mission Vehicle						(-10,500)	1	(-10,500)
2/ Airborne Laser Mine Detection System						(-3,800)		(-3,800)
Total BA 01: Ships Support Equipment		1,798,054				-111,608		1,686,446
Budget Activity 02: Communications and Electronics Equipment		**					hat a	
SPQ-9B Radar	1	14,480				2,600		17,080
1/ AN/SPQ-9B Radar for DDG 51 Modernization Program		, ,,,,,,,				(4,800)		(4,800)
2/ Antenna Phasing						(-2,200)	1	(-2,200)
Radar Support	1	-				13,800		13,800
1/ AN/SPY-1 Radar System Readiness Improvement		-				(1,000)		(1,000)
1/ AN/SPS-67 Back Fit Engineering Support	1	,				(1,600)	1	(1,600)
1/ Intelligent Interface w/ Intelligent Graphics for Shared Naval	Radar (	Components				(3,200)		(3,200)
1/ Enhanced Detection Adjunct Processor	1	'				(4,000)	1	(4,000)
1/ Radar Distribution Open Architecture (OA) Refresh						(4,000)	1	(4,000)
AN/SQQ-89 Surf ASW Cmbt Sys		25,423				5,600	1	31,023
1/ Anti-Submarine Warfare (ASW) Enhancements						(5,600)	1	(5,600)
SSN Acoustics		319,981		-		-6,792	1	313,189
2/ TB-34 Fatline Array - Contract Delay		100				(-3,792)	1	(-3,792)
2/ Support Funding Carryover		8				(-3,000)	1	(-3,000)
Undersea Warfare Support Equipment		14,929				, , ,		14,929
Sonar Switches and Transducers		13,357				-500		12,857
2/ Support Funding Carryover						(-500)	1	(-500)
Submarine Acoustic Warfare System	8 1	16,955						16,955
Surface Ship Torpedo Def (SSTD)		2,924				4,400		7,324
1/ Anti-Submarine Warfare (ASW) Enhancements						(4,400)	1	(4,400)

	(D	ollars in Thousa	ands)					
Appropriation Account Title: Other Procurement, Nav	/y, 08/	10				Fiscal Year F	rograr	n 2008
	Pr	ogram Base	Approv	ed Changes	Chan	ges Reflecting		rogram Base
Line Item	11	nted to Congress	Pric	or to Final	Co	ongressional	Reflect	ing Congressional/
	in Prir	nted Justification	Congres	ssional Action	A	ction/Intent	Pre	sidential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Fixed Surveillance System		60,745					7	60,745
SURTASS		10,484				-9,200		1,284
2/ TB-29 Twinline Arrays - Ahead of Need		-				(-9,200)		(-9,200)
Tactical Support Center		7,173		b a				7,173
AN/SLQ-32		29,903						29,903
Shipboard IW Exploit		51,375						51,375
Submarine Supt Equip Prog	1	105,015				-15,800		89,215
2/ Multi-Function Modular Mast Phasing		,,,,,				(-9,600)		(-9,600)
2/ BLQ-10(V) Growth	1					(-6,200)		(-6,200)
Navy Tactical Data System						1,600		1,600
1/ Carrier/LHA Ship Self Defense System OA and Security Upg	grades	**				(1,600)		(1,600)
Cooperative Engagement Capability		26,562				1,300		27,862
1/ Cooperative Engagement Capability	-					(4,000)		(4,000)
2/ Planar Antenna Phasing	1					(-2,700)		(-2,700)
Navy Command and Control System (NCCS)		63,190						63,190
Naval Tact Cmd Supt Sys (NTCSS)		27,853					l	27,853
Adv Tact Data Link Sys (ATDLS)	1	3,861			4 0			3,861
Minesweeping System Replacement	1	48,399				1,300		49,699
1/ Minesweeping System Replacement						(800)		(800)
1/ Remote Multi-Mission Vehicle						(10,500)		(10,500)
2/ Support Funding Carryover						(-10,000)		(-10,000)
Shallow Water Mine CM Ship		1,447				,		1,447
NAVSTAR GPS Receivers (Space)		7,619		8				7,619
Armed Forces Radio and TV		4,252						4,252
Strategic Platform Support Equip		3,997		=				3,997
Other Training Equipment		17,423						17,423
MATCALS		20,100						20,100

	(De	ollars in Thous	ands)					
Appropriation Account Title: Other Procurement, Nav	/y, 08/1	10				Fiscal Year F	rogram	1 2008
		ogram Base	V04.04 (18.00)	ved Changes	Chan	ges Reflecting		ogram Base
Line Item		ited to Congress		or to Final	Co	ngressional	Reflectin	ng Congressional/
	_	ted Justification	Congre	ssional Action	A	ction/Intent	Pres	idential Action
= 11	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	l e
PROGRAM								
Shipboard Air Traffic Control		7,719						7,719
Automatic Carrier Landing System		18,403						18,403
National Air Space System		25,331				n = "o,		25,331
Fleet Air Traffic Control Systems		7,935		97	-	=		7,935
Landing Systems		9,384		ikts		1 1 1		9,384
ID Systems		29,835				-		29,835
Naval Mission Planning Systems		8,959						8,959
GCCS-M Equipment Tactical/Mobile		3,983						3,983
Common Imagery Grnd Surf Sys		63,973						63,973
RADIAC		10,205						10,205
Gen Purp Elec Test Equip (GPETE)		7,042				1,600		8,642
1/ Allen Telescope Array						(1,600)		(1,600)
Integ Combat System Test Facility		4,466						4,466
EMI Control Instrumentation		9,476						9,476
Items less than \$5 Million		40,843						40,843
Shipboard Tactical Comms		185						185
Ship Communications Automation		301,868		1				301,868
Communications Items under \$5M		36,753		53 (1)			11. 4.5	36,753
Submarine Broadcast Support		4,169						4,169
Submarine Communication Equipment		86,551				-2,000		84,551
1/ Real-time Identification and Total Asset Visibility (RITAV)						(500)		(500)
2/ Common Submarine Radio Room Growth	2					(-2,500)		(-2,500)
Satellite Communications Systems		74,677		g g		-10,600	1	64,077
2/ SUBHDR Modification Kit Phasing		, a 1,490 to 200				(-6,500)	1	(-6,500)
2/ Super High Frequency (SHF) Terminal Phasing		9				(-4,100)	1	(-4,100)
JCS Communications Equipment		2,643	8 1			,		2,643
Electrical Power Systems		1,179						1,179

	(D	ollars in Thous	ands)					
Appropriation Account Title: Other Procurement, N	avy, 08/	10				Fiscal Year F	rogram	1 2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Chang Co	ges Reflecting ngressional ction/Intent	Pr Reflecti	ogram Base ng Congressional/ idential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Naval Shore Communications		10,672						10,672
Info Systems Security Program (ISSP)		107,609						107,609
Cryptologic Communications Equip		16,067						16,067
Coast Guard Equipment		27,298		,				27,298
Total BA 02: Communications and Electronics Equipment		1,814,672				-12,692		1,801,980
Budget Activity 03: Aviation Support Equipment								
Sonobuoys - All Types		67,373				2,500		69,873
1/ Sonobuoys - All Types						(2,500)	1	(2,500)
Weapons Range Support Equipment		58,155				, , ,		58,155
Expeditionary Airfields		8,281						8,281
Acft Rearming Equip		12,897						12,897
Acft Launch & Recovery Equip		38,863						38,863
Meteorological Equipment		12,248						12,248
DCRS/DPL		1,507						1,507
Aviation Life Support		12,750				300		13,050
1/ Multi Climate Protection System (MCPS)						(2,000)		(2,000)
2/ Support Funding Carryover						(-1,700)		(-1,700)
Airborne Mine Countermeasures		79,536				3,800		83,336
1/ Airborne Laser Mine Detection System						(3,800)		(3,800)
2/ LAMPS MK III Shipboard Equipment		31,811				-4,100	1	27,711
Other Aviation Support Equipment		11,638						11,638
Total BA 03: Aviation Support Equipment		335,059				2,500		337,559
Budget Activity 04: Ordnance Support Equipment		AT						
Naval Fires Control Sys		1,382						1,382
Gun Fire Control Equipment		5,567						5,567

	(De	ollars in Thous	ands)		NA CONTRACT SWITZERS AND ACTIVITIES			
Appropriation Account Title: Other Procurement, Na	vy, 08/1	10				Fiscal Year F	rogran	n 2008
Line Item	Preser	ogram Base Ited to Congress ted Justification	Pric	Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		rogram Base ng Congressional/ sidential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a PDCODAM	b	С	d	е	f	g	h	1
PROGRAM		00.705						
NATO Seasparrow RAM GMLS		28,765		0 2				28,765
		3,990						3,990
Ship Self Defense System		31,642			8	4 000		31,642
AEGIS Support Equipment		93,783			1	1,600		95,383
1/ Aegis Computer Center Upgrades		50,000				(1,600)		(1,600)
Tomahawk Support Equipment		53,966						53,966
Vertical Launch Systems		6,840						6,840
Strategic Missile Systems Equip		150,918				-13,000		137,918
2/ Conventional Trident Modification		111.005				(-13,000)		(-13,000)
SSN Combat Control Systems		114,205					100	114,205
Submarine ASW Support Equipment		5,191						5,191
Surface ASW Support Equipment		3,490				4. 11=, 7		3,490
ASW Range Support Equipment		8,935						8,935
Explosive Ordnance Disposal Equip		38,462				1 1 2 8.	11 8	38,462
Anti-ship Missile Decoy System		42,450				0.000		42,450
Items Less Than \$5 Million		3,422				3,200	1	6,622
1/ NIROP Industrial Facilities Materials Staging Area		0.050				(3,200)		(3,200)
Surface Training Device Mods		9,950				0.000		9,950
Submarine Training Device Mods		32,093				6,000		38,093
1/ Intelligraf Data Distribution Training	_	605.051				(6,000)	-	(6,000)
Total BA 04: Ordnance Support Equipment		635,051				-2,200		632,851
Budget Activity 05: Civil Engineering Support Equipment						ñ		
Passenger Carrying Vehicles		1,455						1,455
General Purpose Trucks		839	18					839
Construction & Maint Equip		12,097						12,097
Fire Fighting Equipment		17,648						17,648

	(D	ollars in Thous	ands)					
Appropriation Account Title: Other Procurement, Nav	y, 08/	10				Fiscal Year F	rogran	n 2008
Line Item	Preser	ogram Base Ited to Congress Ited Justification	Pric	red Changes or to Final ssional Action	Co	ges Reflecting ongressional ction/Intent	Reflecti	ogram Base ng Congressional/ sidential Action
	Qty b	Amount c	Qty d	Amount e	Qty	Amount	Qty h	Amount
PROGRAM	-	<u> </u>	<u> </u>	-		g		
Tactical Vehicles		32,853		1.5				32,853
2/ Amphibious Equipment		138,485				-33,400	20	105,085
Collateral Equipment		5,434			1	00,100		5,434
Pollution Control Equipment		5,778			-	E sel		5,778
Items under \$5 million		23,337						23,337
Physical Security Vehicles		2,047						2,047
Total BA 05: Civil Engineering Support Equipment		239,973				-33,400		206,573
Budget Activity 06: Supply Support Equipment		14						
Materials Handling Equipment		13,037					a vai	13,037
Other Supply Support Equipment		15,521						15,521
First Destination Transportation		6,153					=	6,153
Special Purpose Supply Systems		72,576						72,576
Total BA 06: Supply Support Equipment		107,287						107,287
Budget Activity 07: Personnel and Command Support Equipmen	l t					в л		
Training Support Equipment	Ī	19,463	*			3,520		22,983
1/ Laser Marksmanship Training System (LMTS) for the Navy F	Reserve					(1,600)		(1,600)
1/ MSAT Simulator for GWOT Training						(1,920)		(1,920)
1/3/ Training Range Enhancements						(-)		(-)
Command Support Equipment		42,539				1,300		43,839
1/ High Performance Computing Capability						(500)		(500)
1/ Man Overboard Identification (MOBI) System				50.0		(800)		(800)
Education Support Equipment		1,983						1,983
Medical Support Equipment		3,418						3,418
Intelligence Support Equipment		11,362	1			- II		11,362
Operating Forces Supt Equip		11,608	L			1,600		13,208

	(D	ollars in Thous	ands)					
Appropriation Account Title: Other Procurement, Na	avy, 08/	10	us-grooms forces			Fiscal Year F	rogran	n 2008
Line Item	Preser in Prin	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Co	ges Reflecting ngressional ction/Intent	Pr	ogram Base ng Congressional sidential Action
а	Qty b	Amount c	Qty d	Amount e	Qty	Amount g	Qty h	Amount
PROGRAM					<u> </u>	9	- "	'
1/ Envelop Protective Covers				# 11 to 12		(1,600)		(1,600)
C4ISR Equipment		13,996			D	(1,000)		13,996
Environmental Support Equipment		30,938		795 =		No.		30,938
Physical Security Equipment		137,366				-		137,366
Enterprise Information Technology		49,572				1,600		51,172
1/ NAVRES IT COOP				- 1		(1,600)		(1,600)
Total BA 07: Personnel and Command Support Equipment		322,245				8,020		330,265
Budget Activity 08: Spares and Repair Parts								
Spares and Repair Parts		218,071				-3,462		214,609
2/ Ahead of Need						(-3,462)		(-3,462)
Total BA 08: Spares and Repair Parts		218,071				-3,462		214,609
Undistributed Reductions							-	
Contractor Efficiencies (Sec. 8097)						-8,542		-8,542
Revised Economic Assumptions (Sec. 8104)		7.				-27,400		-27,400
Total Undistributed Reductions		*				-35,942		-35,942
Total Direct Program		5,470,412				-188,784		5,281,628
<u>FINANCING</u>								H:
Budget Authority:		10						
Appropriation - P.L. 110-116		5,470,412		3		-152,842		5,317,570
P.L. 110-116, Section 8097						-8,542		-8,542
P.L. 110-116, Section 8104		170				-27,400	, 755	-27,400
Total Financing FY 2008 Program		5,470,412				-188,784		5,281,628

# BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) rement, Navy, 08/10 Fiscal Year Program 2008

Appropriation Account Title: Other Procurement, Navy	/, 08/1	0				Fiscal Year I	rogram	2008
600 WP		ogram Base	(2) (2)	ed Changes		ges Reflecting	T	ogram Base
The state of the s	the reverse of the	ted to Congress		r to Final	Co	ngressional	Reflectir	ng Congressional/
	in Prin	ted Justification	Congres	ssional Action	A	ction/Intent		idential Action
3	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	I
PROGRAM								

1/ One of the FY 2008 congressional reports specifically provided funds for this item using the phrases "only for" or "only to," or the item appears in one of the project level tables. Congressional prior approval is required before decreasing funds on this program.

2/ This item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. Below Threshold Reprogramming (BTR) authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables or the original President's budget request, whichever is less.

3/ Congressionally added funds for Training Range Enhancements were realigned to the Standard Boats line item from the Training Support Equipment line item. Funds will be used for the same purpose as Congress intended.

BASE FOR REPROGRAMMING ACTIONS
(Dollars in Thousands)

	(Do	ollars in Thousa	ands)					
Appropriation Account Title: Procurement Marine Cor	ps, FY	2008/2010				Fiscal Year F	rogram	2008
Line Item	Presen	ogram Base ted to Congress	Pric	ved Changes or to Final	Chan	ges Reflecting ngressional	Prog	gram Base Congressional
	THE RESERVE OF THE PERSON NAMED IN	ted Justification	Congre	ssional Action	Ac	ction/Intent		ential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Budget Activity 02: Weapons and Combat Vehicles							11.0	
**MC Ground Forces Augmentation		2,211,625				-2,211,625		0
AAV7A1 PIP		3,050				1,052		4,102
LAV PIP	1 1	30,883				1,182		32,065
Modification Kits	1 1	4,429				100,000		104,429
Expeditionary Fire Supt Sys	7	3,895				v.	7	3,895
M1A1 Firepower Enhancements		14,716						14,716
155MM Ltwt Towed Howitzer	90	93,379				81,100	90	174,479
Weapons Enhancement Program		14,994		. 7		15		15,009
High Mobility Artillery Rocket System		30,650						30,650
Wpns & Cmbt Vehs under \$5 million		15,779				35,684		51,463
Modular Weapon System						12,471		12,471
Total BA 02: Weapons and Combat Vehicles		2,423,400				-1,980,121		443,279
Budget Activity 03: Guided Missiles and Equipment								
Ground Based Air Defense (GBAD)		1,988		-				1,988
Modification Kits		641				46,670		47,311
Total BA 03: Guided Missiles and Equipment		2,629				46,670		49,299
Budget Activity 04: Communications and Electronics Equipment								
Repair and Test Equipment		21,051				51,161		72,212
Unit Operations Center		19,493				39,850		59,343
1/ Combat Operations Center		,				(2,400)		(2,400)
Combat Support System		18,669				2,024		20,693
1/ Requirement Objective for Lightweight Maintenance						(1,600)		(1,600)
Enclosure (LEM) for USMC						(1,000)		(1,000)
Items under \$5 million (Comm & Elec)		6,374				10		6,384

	BASE FO	OR REPROG	RAMMING	<b>ACTIONS</b>
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		ollars in Thous	ands)					
Appropriation Account Title: Procurement Marine Cor	-					Fiscal Year F	rogram	2008
Line Item	Preser	ogram Base Ited to Congress Ited Justification	Pric	ed Changes or to Final ssional Action	Co	ges Reflecting ngressional ction/Intent	Reflectin	gram Base g Congressiona
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	dential Action Amount
a	b	С	d	e	f	g	h	Amount
PROGRAM					<u> </u>	9	"	
Common Computer Resources		75,101				23,605		09.70
1/ Marine Corps Enterprise Information Technology Systems		,				(1,600)		98,706
Command Post Systems		20,535			- 6	9,451		(1,600
Radio Systems		61,148				97,534		29,986
2/ DTC Program Delays		5.,				(-17,500)		158,682
Comm Switching & Control Systems		27,019				75,725		(-17,500
Comm & Elec Infrastructure Supt		20,090				2,303		102,744
Air Operations C2 Systems		40,664				2,303		22,393
1/ Mobile Optical Sensor Suite (MOSS)		10,001				(3,200)		43,635
2/ CAC2S Program Delay						(-26,246)		(3,200
Radar Systems		16,061		125.0		114,654		(-26,246)
Modification Kits		10,926				24,189		130,715
Fire Support System		1,438		,		23,789		35,115
Intelligence Support Equipment		28,902				120,033		25,227
Night Vision Equipment		8,991				31,599	1 6	148,935
Total BA 04: Communications and Electronics Equipment		376,462				618,898		40,590 995,360
Budget Activity 05: Support Vehicles								
Commercial Passenger Vehicles		1,070						# 2000
Commercial Cargo Vehicles		13,366				4.000		1,070
1/Tactical Support Structures for AN/TPS-58 Radar System		13,300				4,800		18,166
5/4T Truck HMMWV (MYP)	1,100	1,572				(4,800)	4 400	(4,800)
Medium Tactical Veh Repl	1,100	660				155,479	22	157,051
Logistics Vehicle System Rep		26,763				76,070		76,730
1/ Marine Corps Flat-Rack		20,703				10,700		37,463
Family of Tactical Trailers		9,002				(2,400)		(2,400)
Trailers		9,002				13,548		22,550
Items less Than \$5 Million		3,947				70,000		70,000
Total BA 05: Support Vehicles		56,380				2,915		6,862
Total Dr. Co. Capport Vollidio		56,380				333,512		389,892

BASE FOR	REPROGRAMMING	ACTIONS
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	(D	ollars in Thous	ands)							
Appropriation Account Title: Procurement Marine Co	orps, FY	ps, FY 2008/2010 Fiscal Ye						ar Program 2008		
I See Bear	1			Approved Changes		ges Reflecting	Program Base			
Line Item		nted to Congress		or to Final	100,000	ongressional	And the second of the second of the	g Congressional		
		ted Justification	The state of the s	ssional Action		ction/Intent	Presi	dential Action		
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount		
a PROCEAM	b	С	d	е	f	g	h	i		
PROGRAM										
Budget Activity 06: Engineer and Other Equipment				5		Vii				
Env Cntrl Equip Assorted		1,717				3,881		5,598		
Bulk Liquid Equipment		3,662				2,018		5,680		
Tactical Fuel Systems		5,187		0		11,518		16,705		
Power Equipment Assorted		4,188		1		6,897		11,085		
Physical Security Equipment		12,388		1		0,007		12,388		
Garrison Mobile Eng Equip (GMEE)		12,439						12,439		
Material Handling Equip		3,157				21,928		25,085		
First Destination Transportation		6,613				21,020		6,613		
Amphibious Support Equipment		10,523				1,876		12,399		
EOD Systems		14,656				31,825		46,481		
1/ Light Vehicle Intercom System		0.18				(2,400)		(2,400)		
Field Medical Equipment		2,236				15,752		17,988		
Training Devices		31,074				49,075		80,149		
1/ Praetorian						(4,000)		(4,000)		
1/ Range Transformation Initiative						(4,000)		(4,000)		
Container Family		878				7,917		8,795		
Family of Construction Equipment		8,585				79,286		87,871		
Family of Internally Trans Veh (ITV)	20	2,472				. 0,200	20	2,472		
Bridge Boats						43,903		43,903		
Family of Field Feeding Systems		1,109				17,862		18,971		
Items Less Than \$5 Million		6,508				15,565		22,073		
Total BA 06: Engineer and Other Equipment		127,392	*************			309,303		436,695		
Budget Activity 07: Spares and Repair Parts										
Spares and Repair Parts		12,794				-700		12.004		
1/ Joint Precision AirDrop System-Mission Planner Rapid		12,754				-700		12,094		
Fielding Initiative						(800)		(000)		
2/ Excess to Need				8		(-1,500)		(800)		
Total BA 07: Spares and Repair Parts		12,794				-700		(-1,500) 12,094		

2,310,893

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Procurement Marine Corps, FY 2008/2010 Fiscal Year Program 2008 Program Base Approved Changes Changes Reflecting Program Base Line Item Presented to Congress Prior to Final Congressional Reflecting Congressional in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Qty Qty Amount Amount Qty Amount b C d е h g **PROGRAM** Undistributed Reductions Contractor Efficiencies (Sec. 8097) -3,738-3,738Revised Economic Assumptions (Sec. 8104) -11,988 -11,988 Total Undistributed Reductions -15,726 -15,726 **Total Direct Program** 2,999,057 -688,164 2,310,893 **FINANCING Budget Authority:** Appropriation - P.L. 108-87 2,999,057 -672,438 2,326,619 Contractor Efficiencies (Sec. 8097) -3,738-3,738Revised Economic Assumptions (Sec. 8104) -11,988 -11,988 Total Financing FY 2007 Program 2,999,057 -688,164

<sup>1/</sup> One of the FY 2008 congressional reports specifically provided funds for this item using the phrases "only for" or "only to," or the item appears in one of the project level tables. Congressional prior approval is required before decreasing funds on this program.

<sup>2/</sup> This item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. Below Threshold Reprogramming (BTR) authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables or the original President's budget request, whichever is less.

<sup>\*\*</sup> This item has been specifically denied by Congress and is not subject to reprogramming

		ollars in Thous						
Appropriation Account Title: Research, Development,	Test,	& Evaluation,	Navy, 0	8/09		Fiscal Year F	rogran	n 2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Co	ges Reflecting ongressional ction/Intent	Pi Reflecti	rogram Base ng Congressional sidential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
Budget Activity 01: Basic Research	l					0.71		
0601103N University Research Initiatives	-	76,637	_			23,200		99,837
1/ Blast and Impact Resistant Composite Structures for Navy Sh	ips					(1,600)		(1,600)
1/ Cell-Based Sensors for Chemical Threats	(					(1,200)	77 2 1	(1,200)
1/ Center for Hetero-Functional Materials						(2,000)		(2,000)
1/ Center for Nanoscience and Nanomaterials						(1,200)		(1,200)
1/ CSTARS (Center for Southeastern Tropical Advanced Remote	e Sensi	ng)			2 1	(2,000)		(2,000)
1/6/ Microwave Ferrites and Multifunctional Integrated Circuits						(-)	8	(2,000)
1/ National Security Training						(2,000)		(2,000)
1/ Research Infrastructure for the Applied Physics Laboratory						(3,200)		(3,200)
1/ Low Acoustic and Thermal Signature Battlefield Power Source						(2,000)		(2,000)
1/ University Research Initiatives						(8,000)		(8,000)
0601152N In-House Lab Independent Research	-	16,556	_	_		(0,000)	_	16,556
0601153N Defense Research Sciences	-	374,052			_	14,900		388,952
1/ Energetics Technology Center/Energetics S&T Workforce		122 162				(2,400)		(2,400)
1/ Mobile Ad Hoc Data Communications for Unmanned Systems		-				(800)		(800)
1/ ONAMI Nanoelectronics and Nanometrology Initiative		4 .				(2,000)		(2,000)
1/ Stand-off Biochemical Agent Detection						(800)		(800)
1/ Navy Science and Technology Outreach						(800)		(800)
1/ Texas Microfactory						(3,500)		(3,500)
1/ Rotational Molded Double Wall for Un-Manned Patrol Boat						(3,000)		(3,000)
1/ Evaluating ELF Signals in Maritime Environment						(1,600)		(1,600)
Total BA 01: Basic Research		467,245		-		38,100		505,345
		,		5.1		00,100		505,345
Budget Activity 02: Applied Research						55.		
0602114N Power Proj Applied Research	_	83,419				24,600		108,019
1/ Aging Evaluation of Advanced Materials Used for Military Aircr	aft	,0				(1,200)		(1,200)

	(D	ollars in Thous	ands)					
Appropriation Account Title: Research, Development,	Test,	& Evaluation,	Navy, 0	8/09		Fiscal Year F	rogran	n 2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	red Changes or to Final ssional Action	Co	ges Reflecting engressional ction/Intent	P Reflect	rogram Base ing Congressional
	Qty	Amount	Qty	Amount	Qty	Amount		sidential Action
а	b	С	d	e	f	g	Qty h	Amount
PROGRAM					<u> </u>	9	- 11	1
1/ Clustered Millimeter Wave Imaging Sensors						(1,600)		(4.000)
1/ High Energy Conventional Energetics (Phase One)						(5,000)		(1,600)
1/ Marine Mammals - Effects of Sound						(800)		(5,000)
1/ Modular Payload Systems						(2,000)		(800)
1/ Multifunctional Oxide Materials			0			(2,000)		(2,000)
1/ Strike Weapon Propulsion (SWEAP)						(2,000)		(2,000)
1/ Advanced Propulsion for Gun Launched Projectiles and Missile	es					(800)		(2,000)
1/ Combustion Light Gas Gun Projectile						(3,200)		(800)
1/ High Performance Alloy Materials						(2,000)	, Ja	(3,200)
1/ Unmanned Aerial Vehicle Fuel Cell Power Source						(2,000)		(2,000)
1/ High Power Free Electron Laser Development for Naval Applic	ations			11		(2,000)		(2,000)
0602123N Force Protection Applied Res	-	155,936	_	_	_	41,300	_	(2,000) 197,236
1/ Advanced Simulation Tools for Alrcraft Structures Made of Cor	mposite	e Materials				(2,000)		(2,000)
1/ Critical Composites Technologies for Enabling Special Operati	ons Fo	rces Medium Ra	inge			(1,000)		(1,000)
1/ High Temperature Super Conducting Magnetic Energy Storage	e	1				(400)		(400)
1/ High Toughness Aluminum Structures				20		(1,200)		(1,200)
1/ Optical Recognition Protocol for Biologics Detection					in 1	(800)		(800)
1/ Planar Solid Oxide Fuel Cell System Demonstration at UTC Si	mCent	er				(3,500)		(3,500)
1/ Stabilized Laser Designation Capability			-			(1,000)		(1,000)
1/ Alternative Energy Research				22		(16,000)		(16,000)
1/ Force Protection Applied Research						(2,000)		(2,000)
1/ Lithium-Ion Cell Development						(3,000)		(3,000)
1/ Magnetic Refrigeration Technology						(3,200)		(3,200)
1/ PMRF Force Protection Lab		. 1		9		(2,000)		(2,000)
1/ Shipboard Production of Synthetic Logistics and Aviation Fuel						(1,600)		(1,600)
1/ Undersea Perimeter Security Integrated Defense Environment		8				(2,800)		(2,800)
1/7/ Naval Aviation Technology Exploration Initiative		TO TO A T 1.15 1.15 1.15				(800)		(800)

		ollars in Thous		40				
Appropriation Account Title: Research, Development,			Navy, 0	8/09		Fiscal Year F	rogram	2008
Line Item	Preser	rogram Base Inted to Congress Inted Justification	Pric	ved Changes or to Final ssional Action	Co	ges Reflecting ongressional ction/Intent	Pr Reflecti	ogram Base ng Congressional idential Action
= 7	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM								
0602131M Marine Corps Lndg Force Tech	-	26,785	-	-	-	5,500	-	32,285
1/ High Power Lightweight Zinc-Air Battery						(1,000)		(1,000)
1/ Survivability Program						(1,500)		(1,500)
1/ Warfighter Rapid Awareness Processing Technology for Distr	ibuted (	Operations		= 3		(3,000)		(3,000)
0602234N Materials, Electr & Computer Tech	-	-	-	-	-	2,000	-	2,000
1/ Infrared Materials Laboratories						(2,000)		(2,000)
0602235N Common Picture Applied Research	-	93,376		-	-	12,000	-	105,376
1/ Advanced Panoramic Sensor Systems for UAVs		ν.				(800)		(800)
1/ All Weather Sense & Avoid for UAVs						(2,400)		(2,400)
1/ Radio Sensor Module (RASM)						(1,600)		(1,600)
1/ UGV Mobility & Coordination in Joint Urban/Littoral Environme	nts				5 J	(800)		(800)
1/ M2C2						(3,200)		(3,200)
1/ Theater Undersea Warfare Initiative (TUSW)		F				(3,200)		(3,200)
0602236N Warfighter Sustainment Applied Research	-	88,297	-		-	20,880	-	109,177
1/ Advanced Fouling and Corrosion Control Coatings						(2,000)		(2,000)
1/ Advanced Reinforced Materials and New Materials Research	for Airc	raft Tires				(1,000)		(1,000)
1/ Atmospheric Water Harvesting						(1,000)		(1,000)
1/ Durability of Composite Materials and Structures		1				(1,600)		(1,600)
1/ Mast-mounted In-Port Video Force Protection Surveillance Sy	stem					(1,600)	)	(1,600)
1/ Mission Deployable Surveillance Biometrics						(1,600)		(1,600)
1/ Nanotechnology Engineer & Manufacturing Operation (NEMO	)					(800)	6	(800)
1/ Virtual Clinical Learning Lab and Center of Excellence						(2,400)		(2,400)
1/ Amelioration of Military Hearing Loss						(800)		(800)
1/ Biosensors for Defense Applications				*		(2,000)		(2,000)
1/ Miniaturization						(800)		(800)
1/ Nanotechnology Research						(4,000)		(4,000)
1/ Digital Directed Manufacturing Project						(1,280)		(1,280)

BASE FOR REPROGRAMMING ACTIONS
ALC: USA CONTRACTOR OF CONTRAC

	(D	ollars in Thous	ands)						
Appropriation Account Title: Research, Development	Test, & Evaluation, Navy, 08/09 Fiscal Year P					rogram	rogram 2008		
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	red Changes or to Final ssional Action	Co	ges Reflecting engressional ction/Intent	Pro Reflectin	ogram Base ng Congressional idential Action	
- 0	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
a	b	С	d	е	f	g	h	i	
PROGRAM  OF 02271 N. Podio Fragues V. C. A. II. J. P.			A STATE OF THE STA						
0602271N Radio Frequency Sys Applied Res	-	45,451	-	-	-	7,800	-	53,251	
1/ Gallium Nitride RF Power Technology	1	11				(2,000)		(2,000)	
1/ Notre Dame Center for the Engineering of Oxide-Nitride Structure	ctures (C	CEONS)				(1,600)		(1,600)	
1/ Reparative Core Medicine				- 1		(1,000)		(1,000)	
1/ Ultra Stable Coherent Laser						(800)		(800)	
1/ National Initiatives for Applications of Multifunctional Materials	6	#/		- A - A		(1,600)		(1,600)	
1/6/ Microwave Ferrites and Multifunctional Integrated Circuits	1 1	_				(800)		(800)	
0602435N Ocean Wrfghtg Env Applied Research	-	49,869	-	-	-	4,800	_	54,669	
1/ Autonomous Undersea Vehicle Applications Center	1 1					(1,200)		(1,200)	
1/ Autonomous Marine Sensors and Networks for Rapid Littoral	Assess	ment				(1,600)		(1,600)	
1/ Littoral Battlespace Sensing (LBS) & Autonomous Underwate	r Vehicl	e System (UAV)			1 1	(1,000)		(1,000)	
1/ Underwater Acoustic Imaging for Maritime Domain Awarenes	s					(1,000)		(1,000)	
0602651M JT Non-Lethal Wpns Applied Res	-	6,081	-	-	-	-	-	6,081	
0602747N Undersea Warfare Applied Research	] -	68,455	-		-	4,400	10	72,855	
1/ Autonomous Unmanned Undersea Vehicle (UUV) Delivery &	Commu	nications Demor	nstrati			(2,000)		(2,000)	
1/ Galfenol Energy Harvesting						(1,600)		(1,600)	
1/ High Power Lithium Battery						(800)		(800)	
0602782N Mine & Exp Warfare Applied Research	-	59,874	-	-	-	11,600	-	71,474	
1/ Autonomous Underwater Vehicle (AUV) Docking and Recharge	ging Sta	tion				(2,800)		(2,800)	
1/ Center for Detection and Neutralization of Electronically Initiat	ed Impro	ovised Explosive	Devices			(2,400)		(2,400)	
1/ Navy Special Warfare (NSW) Unattended Sensor Network		1	- 1			(1,600)		(1,600)	
1/ Electromagnetic Signature Assessment System Using Multiple	e Autono	omous Underwa	ter Vehicle	s	- 1	(2,000)		(2,000)	
1/ NMSU Water Security Program	1 1	1				(800)		(800)	
// Virtual Onboard Analyst (VIRONA) for Multi-Sensor Mine Dete	ection	1		9		(1,000)		(1,000)	
// Remote Controlled Surveillance Sonar System (RCSSS)						(1,000)		(1,000)	
Total BA 02: Applied Research		677,543		-		134,880		812,423	

	(D	ollars in Thous	ands)					
Appropriation Account Title: Research, Development,			Navy, 0	8/09		Fiscal Year F	rogram	2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Co	ges Reflecting ingressional ction/Intent	Pr Reflecti	ogram Base ng Congressional idential Action
95.5	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
PROGRAM  Budget Activity 03: Advanced Technology Development								
0603114N Power Projection Advanced Technology	-	49,684	-	-	-	37,300		86,984
1/ Flow Path Analysis Tool (FPAT)	1	ñ				(1,000)		(1,000)
1/ High Speed Anti-radiation Demonstration (HSAD)						(1,600)		(1,600)
1/ Magdalena Ridge Observatory (MRO)						(6,500)		(6,500)
1/ Advanced Motor-Propulsor Development and Testing						(4,000)		(4,000)
1/ Excalibur						(800)		(800)
1/ Expeditionary Craft						(20,000)		(20,000)
1/ Information Sharing for ISRTE					5	(1,000)	11	(1,000)
1/ Long Wavelength Array				1 11 11		(2,400)		(2,400)
0603123N Force Protection Advanced Technology	-	70,850	-	-	-	50,250	-	121,100
1/ Accelerating Fuel Cells Manufacturability and their Application	in the	Armed Forces		11 12	0	(2,750)		(2,750)
1/ Advanced Logistics Fuel Reformer for Fuel Cells	l :					(2,400)		(2,400)
1/8/ Advanced Navy Boat Lift (13,000 - 24,000 lbs) Research and	d Devel	opment	+ 1			(-)		(-)
1/ Agile Port and High Speed Ship Technology						(2,400)		(2,400)
<ul><li>1/ Cryogenic Power System for Unmanned Underwater Vehicles</li><li>1/ Detecting Improvised Explosive Devices</li></ul>						(1,000)		(1,000)
1/ Direct Motor Driven Water Jet						(1,000)		(1,000)
1/ High Speed Power Node Switching and Control Center				-		(1,600)		(1,600)
1/ Innovative Methods for Shipbuilding Affordability						(1,600)		(1,600)
1/ Integrated Advanced Communications Terminal (IACT)	-					(1,600)		(1,600)
1/ Multi-Fuel Combustor for Shipboard Fuel Cells						(1,000)		(1,000)
1/ M65 Bismaleimide Carbon Fiber Prepreg						(1,600)		(1,600)
1/ Pure Hydrogen Supply from Logistic Fuels						(2,400)		(2,400)
1/ Secure Infrastructure Technology Laboratory (SINTEL)				9		(2,400)		(2,400)
1/ Solid-State DC Protection System (SSDCP)						(3,200)		(3,200)
1/ Tactical Compact Optical Interrogator						(400)		(400)
- Compast Option Interrogator						(1,600)		(1,600)

		ollars in Thous						9 10 11		
Appropriation Account Title: Research, Development,	Test,	est, & Evaluation, Navy, 08/09 Fiscal Year						Program 2008		
Line Item	Preser	ogram Base nted to Congress	Prio	red Changes or to Final		ges Reflecting	Pi	ogram Base ng Congressional/		
	_	ted Justification	Congres	ssional Action	A	ction/Intent		sidential Action		
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount		
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<u>PROGRAM</u>							100			
1/ Underground Coordination of Managed Mesh-Networks				_		(800)		(800)		
1/ Wide Area Sensor for Force Protection Targeting					× ="	(1,600)		(1,600)		
1/ Advanced Volume Sensor System						(1,600)		(1,600)		
1/ Electrochemical Field-Deployable System for Potable Water G	enerat	ion				(2,400)		(2,400)		
1/ Formable Textile for Complex Shaped Aerospace Composites	3			= 1		(1,600)		(1,600)		
1/ Future Fuel Non-Tactical Vehicle Initiative		*		0.4		(1,600)		(1,600)		
1/ Laser Perimeter Awareness System						(1,500)		(1,500)		
1/ Manufacturing and Repair Cell						(4,000)	77.	(4,000)		
1/ Maritime Mobile Force Protection Program			7 0			(1,600)		(1,600)		
1/ Single Generator Operations Lithium Ion Battery				6.		(5,000)		(5,000)		
1/ Wide-Band Gap Semiconductor Materials						(1,600)		(1,600)		
0603235N Common Picture Advanced Technology	-	40,782	-	-	-	52,600		93,382		
1/ Computer Forensics for Enhanced Maritime Domain Awarene	ss	~				(1,000)		(1,000)		
1/ Maritime Identification Surveillance Technology (MIST)		æ	10		-	(1,600)		(1,600)		
GPS Extension Program						(50,000)	= ,,	(50,000)		
0603236N Warfighter Sustainment Advd Tech		102,124		-	-	700	11 12	102,824		
1/ Environrnentally Sealed, Ruggedized Avionics Displays						(1,600)		(1,600)		
1/ Littoral Combat Ship (LCS) Networked Tactical Training Syste						(1,000)		(1,000)		
1/ NADEP Cherry Point Center for Vertical Lift - Institute for Main	tenanc	e Science				(2,400)		(2,400)		
1/ National Center for Research on Evaluation				2.2		(2,400)		(2,400)		
1/ Validation of Prognostic and Health Management Systems						(2,500)		(2,500)		
1/ Protective Apparel Technology Systems						(800)		(800)		
2/ Slow Execution						(-10,000)		(-10,000)		
0603271N RF Systems Advanced Technology	-	22,676	-	-	-	19,000	_	41,676		
1/ C-Band Active Array Radar System						(4,000)		(4,000)		
1/ Pacific Airborne Surveillance and Testing	\$		ii.	4		(15,000)		(15,000)		
								(12,300)		

		ollars in Thous						
Appropriation Account Title: Research, Development,	Test, & Evaluation, Navy, 08/09 Fiscal Year Prog						rogram	2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Prio	ed Changes r to Final ssional Action	Co	ges Reflecting ingressional ction/Intent	Pr Reflectin	ogram Base ng Congressional idential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
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<u>PROGRAM</u>								
0603640M MC Advanced Technology Demo	-	70,968	-	-		7,800	-	78,768
1/ Craft Integrated Electronic Suite (CIES)						(2,400)		(2,400)
1/ Dual-Stage Ultra-Reliable Water Filtration Technology Develo	pment					(2,000)	1 2	(2,000)
1/ MEMS Microdetonator Packaging Technology	1 1					(2,400)		(2,400)
1/ Marine Air-Ground Task Force Situational Awareness	1 1					(1,000)		(1,000)
0603651M JT Non-Lethal Wpns Tech Dev	-	10,938	-	_	-	.,,,		10,938
1/13/ Chameleon Chemical Detection Armband						(-)	i i	(-)
0603729N Warfighter Protection Adv Tech	-	12,145	_	_		37,700	-	49,845
1/ C. W. Bill Young Bone Marrow Donor Recruitment and Resea	rch Pro	gram				(31,500)		(31,500)
1/ Integrated Warfighter Biodefense Program						(2,400)		(2,400)
1/ Massive Tissue Injury/Amputation Repair with Composite Tiss	ue Trar	nsplantation				(3,000)		(3,000)
1/ Neural Control of External Devices (artificial limb movement)						(800)		(800)
0603747N Undersea Warfare Advanced Tech	-	73,626	-	_	-	3,200	-	76,826
1/11/ Upward Looking Sonar (ULS)		34		2		(-)		(-)
1/ Deep Water Acoustic Detection System						(3,200)		(3,200)
0603758N Navy Warfighting Exp & Demo	-	41,196	-	-	_	(-,,		41,196
0603782N Shallow Water MCM Demos	-	26,840	-	_	_	1,800	-	28,640
1/ Joint Explosive Ordnance Disposal (JEOD) Diver Situational A	warene	ess System				(800)		(800)
1/11/ Upward Looking Sonar (ULS)		-	- 1			(1,000)		(1,000)
Total BA 03: Advanced Technology Development		521,829	*	-		210,350		732,179
Budget Activity 04: Advanced Component Development & Protot	ypes							
0603207N Air/Ocean Tactical Applications	-	47,914	_			-3,400		44,514
1/ Gateway System		,	330	7		(1,600)		(1,600)
1/ Naval Observatory Joint Milli-Arcsecond Pathfinder Survey (J-	MAPS)	Program				(4,000)		4 7 7
1/ Semi-Submersible UUV		9,		tri .		(1,000)		(4,000)
2/ Meteorological and Ocean Sensors (METOC) Data Acquisition	n Progra	am Growth				(-10,000)		(1,000)
y and the district	ogic	0.01111				(-10,000)		(-10,000)

(Dollars in Thousands)

	(D	ollars in Thous	ands)					
Appropriation Account Title: Research, Development,	Test,	& Evaluation,	Navy, 08	8/09		2008		
				ed Changes	Chan	ges Reflecting	Program Base	
Line Item	Preser	nted to Congress	Prio	r to Final	Co	ongressional		ng Congressional/
	in Prin	ted Justification	Congres	ssional Action	A	ction/Intent	5-935	idential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
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PROGRAM								
0603216N Aviation Survivability	-	6,252	-	-	-	15,600		21,852
1/ Equipment Life Extension Project (ELEP)		27		·		(1,200)		(1,200)
1/ Intelligent Autonomy Technology Transition Program (IA)						(2,000)	1 1	(2,000)
1/ Modular Advanced Helmet Vision System						(1,600)		(1,600)
1/ Silver Fox UAS						(800)		(800)
1/ Smart Visor						(1,600)	1 1	(1,600)
1/ Technology Collaboration for Aerospace Engineering Program	ns				1	(1,600)		(1,600)
1/ Unmanned Force Augmentation System						(2,400)		(2,400)
1/ Intelligence Gathering Uninhabited System					_	(1,600)		(1,600)
1/ Unmanned Aircraft Systems Optimization Technologies						(2,800)		(2,800)
0603237N Deployable Joint Command & Control	-	9,475	-	-	_	-		9,475
0603254N ASW Systems Development	-	16,706	-	-	-	4,000	_	20,706
1/ Marine Mammal Awareness, Alert and Response Systems (N	IMAARS	3)				(2,400)		(2,400)
1/ Tactical E-Field Buoy Development Program			l u	8		(1,600)	6.	(1,600)
0603261N Tactical Airborne Reconnaissance	-	4,063	-	-	-	-	.	4,063
0603382N Advanced Combat Systems Tech	-	9,331		-	-	2,400	-	11,731
1/12/ Open Architecture/Maintenance Free Operating Period						(2,400)		(2,400)
0603502N Surface & Shallow Water MCM	-	91,122	-	-	1-4		_	91,122
0603506N Surface Ship Torpedo Defense	-	15,967		-	-	11,900	-	27,867
1/ Anti-Torpedo Torpedo (ATT)						(2,400)		(2,400)
1/ Anti-Submarine Warfare (ASW) Enhancements		w.				(8,000)		(8,000)
1/ Sensor Arrays for Multiple Applications						(1,500)		(1,500)
0603512N Carrier Systems Development	-	84,806	-	_	-	3,600	_	88,406
1/ Cariier Plant Automation and Manning Reduction Technology	Insertio	n		X I		(800)		(800)
1/ Improved Corrosion Protection for Electromagnetic Aircraft La						(2,000)		(2,000)
1/ Quiet Interlude Processing System (QUIPS) Integration with L						(800)		(800)
						(000)		(000)

		ollars in Thous								
Appropriation Account Title: Research, Development,	, Test, & Evaluation, Navy, 08/09					Fiscal Year Program 2008				
Line Item	Preser in Prir	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Co	ges Reflecting ingressional ction/Intent	Pr Reflecti	ogram Base ng Congressional sidential Action		
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount		
PROGRAM	b	С	d	е	†	g	h			
0603513N Shipboard Sys Component Dev		9,450				04.500	1			
1/9/ Advanced Combatant Materials Research		9,430	_		1 1	34,500	-	43,950		
1/ Advanced Fluid Controls for Shipboard Applications						(-)		(-)		
1/ Advanced Repair Technology for the Expeditionary Navy		= 1				(2,400)		(2,400)		
1/ Air Gun Ship Shock Testing of Naval Vessels						(800)		(800)		
1/ Circuit Breaker for Navy Shipboard Power Distribution System	I NS					(1,600)		(1,600)		
1/ High Efficiency Quiet Electric Drive	Ĭ					(600)	8	(600)		
1/ High Temperature Superconductor (HTS) Navy Propulsion Me	otor for	DDG-1000				(1,600)		(1,600)		
1/ Integrated Power System Converter	1					(2,000) (800)		(2,000)		
1/ Internet Protocol Over Power Line Carrier Technology Integra	tion	- 1				(1,600)		(800)		
1/ Naval Flywheel Energy Storage System	1			2		(600)		(1,600)		
1/ Smart Valve	1	2 8			-	(2,400)		(600)		
1/ Shipboard Wireless Maintenance Assistant (SWMA)						(1,200)		(2,400)		
1/ Advanced Steam Turbine		- 1	· w			(4,000)		(1,200)		
1/ DDG-51 Homopolar Hybrid Drive						(5,500)		(4,000) (5,500)		
1/ MTTC/IPI and National Surface Treatment Center						(3,200)		(3,200)		
1/ Power Conversion Equipment for High Density Power						(800)		(800)		
1/ Propulsor Manufacturing Technology						(2,400)	·	(2,400)		
1/ High Temperature Superconductor AC Synchronous Propulsion	on Moto	br				(2,000)		(2,000)		
1/8/ Advanced Navy Boat Lift (13,000 - 24,000 lbs) Research an	d Devel	lopment	,			(1,000)		(1,000)		
0603525N PILOT FISH	-	132,131	_	-	_	-2,500	_	129,631		
2/ Slow Execution						(-2,500)		(-2,500)		
0603527N RETRACT LARCH	-	89,601	-	_	_	( =,000)	_	89,601		
0603536N RETRACT JUNIPER	-	37,405	-	7-	-			37,405		
0603542N Radiological Control	-	1,546	-	_	-	_	_	1,546		

(Dollars in Thousands)

		ollars in Thous							
Appropriation Account Title: Research, Development,	Test, & Evaluation, Navy, 08/09				Fiscal Year Program 2008				
		Program Base		Approved Changes		Changes Reflecting		Program Base	
Line Item	Presented to Congress				Congressional		Reflecting Congressional		
	in Printed Justification		Congressional Action		Action/Intent		Presidential Action		
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
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<u>PROGRAM</u>								***	
0603553N Surface ASW	-	25,560	-	-	-	21,600	-	47,160	
1/ Small Business Technology Insertion						(20,000)		(20,000)	
1/ Improved Surface Vessel Torpedo Launcher			9			(1,600)		(1,600)	
0603561N Adv Submarine System Dev	-	134,882	-		-	17,800	_	152,682	
1/ Acoustic Materials for Integral Bow Conformal Array			TI II			(1,000)		(1,000)	
1/ Navy Submarine Hydraulic Oil Recycling and Waste Reductio			=			(1,000)		(1,000)	
1/ Low Cost - Laser Module Assembly for the Navy's Acoustic Se	ensors	(LC-LMA)				(1,000)		(1,000)	
1/ Twinline Thinline Submarine Towed Array						(3,200)		(3,200)	
1/ CISRT Enabling Materials Technology						(2,400)		(2,400)	
1/ Controllable Shock Absorber for Advanced Submarines						(1,800)		(1,800)	
1/10/ Organic Submarine Airborne ISRT Demonstration						(-)		(1,800)	
1/ Submarine Artificial Intelligence-Based Combat System Kema	i	~				(2,400)		(2,400)	
1/ Undersea Launched Missile Study	1			57		(5,000)			
0603562N Submarine Tactical Warfare Sys	_	9,865	_	_		5,120		(5,000)	
1/ High Awareness Littoral Observing (HALO) Sensor - 360 Degree Imaging for Submari			ine			(1,000)	1	14,985	
1/ Submarine Targeting Agile Array with Rapid Zooming	1					(1,320)		(1,000)	
1/10/ Organic Submarine Airborne ISRT Demonstration						(2,800)		(1,320)	
0603563N Ship Concept Advanced Design	_	30,858				9,200		(2,800)	
1/ Advanced Video Processing Technologies (AVPT)		00,000				(1,000)	1	40,058	
1/ SCOUT MK3						1950.00		(1,000)	
1/ Autonomous Maritime Navigation Program						(1,000)		(1,000)	
1/ Low-Signature Modular Weapon Platform						(4,800)		(4,800)	
0603564N Ship Prel Design & Feasibility Studies		18,736				(2,400)		(2,400)	
1/ Common Composite Island Concept	1	10,736	-	-	-	7,700	-	26,436	
1/ Support for Naval Ship Hydrodynamic Facilities						(2,700)		(2,700)	
0603570N Advanced Nuclear Power Systems		166,196				(5,000)		(5,000)	
Tower Dysterns		100,196		-		-	-	166,196	

		ollars in Thous							
Appropriation Account Title: Research, Development,	nt, Test, & Evaluation, Navy, 08/09 Fiscal Year Program 2008						2008		
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		Presented to Congress				Congressional		Reflecting Congressional	
		in Printed Justification		Congressional Action		Action/Intent		Presidential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
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PROGRAM								What is	
0603573N Advanced Surface Machinery Sys		-		-		1,600		1,600	
1/9/ Advanced Combatant Materials Research						(1,600)		(1,600)	
0603576N CHALK EAGLE	-	211,201	-	-	-	-	-	211,201	
0603581N Littoral Combat Ship (LCS)	-	217,502	-	-	-	91,800	-	309,302	
1/ Anti-Submarine Warfare (ASW) Contact Management Mission	Plann	ing Improvement				(2,800)		(2,800)	
1/ LCS Mission Package Enterprise						(4,000)	-1 184	(4,000)	
1/ Remote Multi-Mission Vehicle Anti-Submarine Warfare (ASW)	Missic	n Module for LC	s			(2,400)		(2,400)	
1/ Fully Fund LCS 1 and 2						(81,000)		(81,000)	
1/ New Payloads and Sensors Unmanned Surface Vehicle Syste	m					(1,600)		(1,600)	
0603582N Combat System Integration	-	53,427	-	-	-	1,600		55,027	
1/12/ Open Architecture/Maintenance Free Operating Period						(-)		(-)	
1/ Automated Test and Re-Test				11.3		(1,600)		(1,600)	
0603609N Conventional Munitions	-	8,941	-	_	2	. , /		8,941	
0603611M Marine Corps Assault Vehicles	-	288,220		_	-	-35,000	_	253,220	
2/ Program Delay (EFV)		7				(-35,000)		(-35,000)	
0603612M MC Mine Countermeasures	-	657	-	-		-	_	657	
0603635M Marine Corps Grnd Cmbt/Supt Sys	-	80,403	-	-	-	-23,200		57,203	
1/ Anti-Sniper Infrared Targeting System						(5,000)		(5,000)	
1/ Urban Operations Environmental Lab						(4,000)	25	(4,000)	
1/ Intelligent Machining of Advanced Defense Materials						(2,800)		(2,800)	
2/ Joint Light Tactical Vehicle Contract Delay						(-35,000)		(-35,000)	
0603654N JT Service Explosive Ordn Dev	-	83,361	-	-	_	( 55,500)		83,361	
0603658N Cooperative Engagement	-	33,283	-	-	_	4,000		37,283	
1/ Cooperative Engagement Capability		**************************************		y I		(4,000)		(4,000)	
0603713N Ocean Engineering Tech Dev	-	5,122	-	-	_	(4,000)		5,122	
							-	5,122	

(Dollars in Thousands)

		ollars in Thous						
Appropriation Account Title: Research, Development,	Test,	& Evaluation,	Navy, 08	3/09		Fiscal Year F	rogram	2008
	1000000000	ogram Base	Base Approved Changes		Changes Reflecting		Program Base	
Line Item	Presen	ted to Congress	Prio	r to Final	Co	ngressional	Reflecting Congressional	
	in Prin	ted Justification	Congres	sional Action	A	ction/Intent		idential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
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PROGRAM								
0603721N Environmental Protection	-	19,850	-	-	-	1,200	_	21,050
1/ Puget Sound Anoxia Research						(1,200)	1 1	(1,200)
0603724N Navy Energy Program	-	5,335	-	-	-	800		6,135
1/ Ocean Thermal Energy Conversion (OTEC)		1,				(800)		(800)
0603725N Facilities Improvement	-	4,131	-	_	_	5,350	_	9,481
1/ Advanced Photovoltaic Material Integration Development						(950)		(950)
1/ Kinetic Hydropower System (KHPS) Turbine						(3,200)		(3,200)
1/ Swimmer Detection Sonar Network						(1,200)		(1,200)
0603734N CHALK CORAL	-	28,297	-	_	-	(1,200)		28,297
0603739N Navy Logistic Productivity	-	3,547	-	_	_	16,100	_	19,647
1/ Defense Integrated Technical Data Center						(1,200)	1 1	(1,200)
1/ National Item Identification Number Validation and Correction		21	=			(1,600)		(1,600)
1/ Unique Identification of Tangible Items						(8,500)		(8,500)
1/ Highly Integrated Optical Interconnects		-				(1,600)		(1,600)
1/ Multi-Colored Infrared Sensors						(3,200)		(3,200)
0603746N RETRACT MAPLE	-	346,144	-	_	-	(0,200)	_	346,144
0603748N LINK PLUMERIA	-	88,748	2		-	-		88,748
0603751N RETRACT ELM	-	79,144	-	_	-		_	79,144
0603755N Ship Self Defense - DEM/VAL	-	10,954	-	_	_		_	10,954
0603764N LINK EVERGREEN	-	31,607	-		_	_	_	31,607
0603787N Special Processes	-	40,940	_	_	-		.	40,940
0603790N NATO Research and Deve	-	9,934	-	_	_	_		9,934
0603795N Land Attack Tech		31,021	_	_	_	20,800		51,821
1/ Affordable Weapon System		,	= 5			(15,200)		(15,200)
1/ Modular Advanced Ultra Light Weapons System Prototype Mo	unt					(4,000)	1 1	(4,000)
1/76mm Super Rapid Medium Caliber Gun System Explosives S		leview		128		(1,600)		(1,600)
						(1,000)		(1,600)

(Dollars in Thousands)

	(D	ollars in Thous	ands)					
Appropriation Account Title: Research, Development,	Test,	& Evaluation,	Navy, 0	8/09		Fiscal Year F	Program	2008
	Pr	ogram Base	Approv	ed Changes	Chan	ges Reflecting	Program Base	
Line Item	Preser	nted to Congress	Pric	or to Final	Co	ngressional	Language Committee of Participation	g Congressional
	in Prin	ted Justification	Congres	ssional Action		ction/Intent		dential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
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PROGRAM								
0603851M Non-Lethal Weapons Testing	-	45,892	-		-	1,000		46,892
1/14/ Spherical Airship Research and Development						(-)		(-)
1/ High-Power Microwave System for Vehicle Immobilization						(1,000)		(1,000)
0603860N JPALS	-	70,811	_	-	_	(.,,000)		70,811
0603879N Single Int Air Picture (SIAP) Sys Eng	-	46,450	-	_	_	_		46,450
0603889N Counterdrug RDT&E Projects	-	-	_	_	_	8,000		8,000
1/ Global Personal Locator Beacon for Counter- Narcoterrorism						(1,600)		(1,600)
1/ Project Athena						(6,400)		(6,400)
0603925N (U)Directed Energy and Electric Weapon System	-	-		_	_	3,600		3,600
1/ Lasers for Navy Applications			=			(2,000)		(2,000)
1/14/ Spherical Airship Research and Development						(1,600)		(1,600)
0604272N TADIRCM		27,569	-	_	_	5,600		33,169
1/ Assault Directed Infrared Countermeasures						(4,000)		(4,000)
1/ High Power Fiber Laser (HPFL) - Based Pod						(1,600)		(1,600)
** 0604327N Hardened Target Munitions	-	126,434		_	_	-126,434		(1,000)
2/ Conventional Trident Modification		,				(-126,434)		(-126,434)
0604450N Joint Air-to-Ground Missile	_	15,000	2		_	(120,404)		15,000
0604707N SEW Architecture/Eng Support	_	42,295		_	-	8 _		42,295
Total BA 04: Advanced Component Development		2,998,086				104,336		3,102,422
	1	, ,				104,000		0,102,422
Budget Activity 05: System Development and Demonstration								
0304785N Tactical Cryptologic Systems	_	39,053	_		_	1,600		40,653
1/ AN/SSQ-I37 (V) Ships Signals Exploitation Equipment Increm	ent E	,-30				(1,600)		(1,600)
0604212N Other Helo Development	-	46,815	-	12	_	-5,000		41,815
2/ Program Execution		.5,510				(-5,000)		
0604214N AV-8B Aircraft	_	17,360	_			(-5,000)		(-5,000)
		17,500						17,360

		ollars in Thous						
Appropriation Account Title: Research, Development			Navy, 0	8/09		Fiscal Year F	rogram	2008
Line Item		ogram Base	Approved Changes Prior to Final			ges Reflecting	Program Base	
Line item		nted to Congress	N 65			ongressional		ng Congressional
			3.	ssional Action		ction/Intent		idential Action
a	Qty b	Amount c	Qty d	Amount e	Qty f	Amount	Qty h	Amount
PROGRAM	1				<u> </u>	g	- 11	- 1
0604215N Standards Development		106,242				2 000		100 110
1/ Advanced Measurement Standards Development		100,242		_	_	3,200	1	109,442
0604216N Multi-Mssn Helicopter Upgrade Dev		78,151			25	(3,200)		(3,200)
0604218N Air/Ocean Equipment Engineering	-	5,162				_	-	78,151
0604221N P-3 Modernization Program	-	8,621		]		4 000	-	5,162
2/ Program Execution		0,021			-	-4,000		4,621
0604230N Warfare Support System		2,911			1429	(-4,000)	= , ,	(-4,000)
1/ Agent-Based Expeditionary Security System for Anti- Terroris	m Afloa	t 2,011			-	3,400 (800)		6,311
1/ Wireless Imaging and Sensor Network		i l				(1,000)		(800)
1/ Distributed Detection Classification and Localization (DCL)						(1,600)		(1,000)
0604231N Tactical Command System	_	86,921	_	_	_	2,500	11 =	(1,600)
1/ Distributed Multi-Platform Sensor Support System				=		(2,500)		89,421
0604234N Advanced Hawkeye	-	808,993		_	_	(2,300)		(2,500)
0604245N H-1 Upgrades	_	3,608		_	_			808,993
0604261N Acoustic Search Sensors	-	18,325	_	_	_	800	1	3,608
1/ Deep Extended Echo Ranging (DEER)						(800)		19,125
0604262N V-22A	-	117,997	_	_	_	(000)		(800) 117,997
0604264N Air Crew Systems Development	-	24,267	2	_	_			
0604269N EA-18 Squadrons	-	272,699	-	_	_	1,600		24,267
1/ Next Generation Electronic Warfare Simulator (NGEWS)						(1,600)		274,299 (1,600)
0604270N EW Development	-	41,064	-	_	_	3,000		44,064
1/ EA-GB ALQ-99 Band 5/6 Traveling Wave Tube (TWT) Driver	Modific					(1,000)		(1,000)
1/ Point Mugu Electronic Warfare Lab Upgrade						(2,000)		(2,000)
0604273N VH-71A Executive Helo Development	-	270,971	-	7-	_	-40,000	_	230,971
2/ Program execution		2000 TO 200 TO 2				(-40,000)		(-40,000)
0604280N Joint Tact Radio System - Navy (JTRS)	-	853,676	-	-	-	( 40,000)	_	853,676

(Dollars in Thousands)

		ollars in Thous							
Appropriation Account Title: Research, Development,	Test,	& Evaluation,	Navy, 08	3/09		Fiscal Year Program 2008			
		Program Base		Approved Changes		ges Reflecting	Program Base		
Line Item	The Character of Street Control	nted to Congress		r to Final	Co	ngressional		g Congressional/	
		ted Justification	Congres	ssional Action	A	ction/Intent		dential Action	
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PROGRAM									
0604300N SC-21 Total Ship System Eng	-	621,544	-	-	-	21,200		642,744	
1/ Floating Area Network (FAN) Littoral Sensor Grid						(4,000)	A	(4,000)	
1/ SmartLink Planar Scanner Antenna Modernization		1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m			9.	(1,600)		(1,600)	
1/ Wireless Maritime Inspection System						(1,000)	Ng se	(1,000)	
1/ Permanent Magnet Motor						(9,000)		(9,000)	
1/ Advanced Wireless Encryption Module						(2,400)		(2,400)	
1/ Bio/Nano-MEMS for Defense Applications		-				(3,200)	-	(3,200)	
0604307N Surface Combatant Cmbt Sys Eng	-	142,810	-	-	-	3,400	-	146,210	
1/ Aegis Combat Information Center (CIC) Virtualization/Commo	n Prese	entation Layer				(2,400)	V = 2	(2,400)	
1/ Smart Integrated Data Environment					-	(1,000)		(1,000)	
0604311N LPD-17 Class Systems Integration	-	4,300	-	-	-	_	-	4,300	
0604329N Small Diameter Bomb (SDB)	-	9,832	-	-	-			9,832	
0604366N Standard Missile Improvements	-	231,791	-	-	-	_	-	231,791	
0604373N Airborne Mine Countermeasures (AMCM)	-	54,761	-	-		2,400	-	57,161	
1/ Airbome Mine Countermeasures (AMCM) "Open Architecture	" Techn	ology Insertion			× 1	(2,400)		(2,400)	
0604378N Nav Integrated Fire Control-Counter Air Sys Eng	-	11,497	=	-	-	3,600		15,097	
1/ Sustainability of AN/SPS - 49 Common Signal Data Processo	r	**				(3,600)		(3,600)	
0604501N Advanced Above Water Sensors	-	121,494	-	_	-	(-,,		121,494	
0604503N SSN-688 & Trident Modernization	-	114,789	-	_	-	6,400	_	121,189	
1/ Advanced Intercept & Ranging System		0.00 H. 10.00 P. 10.0		- 6		(3,200)		(3,200)	
1/ Improved Submarine Thin Line Towed Array Handler				-		(3,200)		(3,200)	
0604504N Air Control	-	4,166	-	-	_	(0,200)		4,166	
0604512N Shipboard Aviation Systems	-	28,100		_	_	_	_	28,100	
0604518N Combat Information Center Conv	-	17,139	-	3	_	1,600		18,739	
1/ Environmentally Sealed, Ruggedized Large Scale Display for	Tactical					(1,600)		(1,600)	
						(1,000)		(1,000)	

(Dollars in Thousands)

	(D	ollars in Thous	ands)							
Appropriation Account Title: Research, Developmen			Navy, 08	3/09		Fiscal Year Program 2008				
Line Here	17	ogram Base	Approved Changes		Changes Reflecting		Program Base			
Line Item		ited to Congress		r to Final	Congressional		Reflecti	ng Congressional		
	THE RESERVE OF THE PERSON NAMED IN	ted Justification		sional Action	Ac	tion/Intent		sidential Action		
in the state of th	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount		
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PROGRAM					п					
0604558N New Design SSN	-	223,958	-	-	-	25,100	-	249,058		
1/ Oxygen Generator				5 M	- 1	(800)		(800)		
1/ Small Business Technology Insertion					20.16	(20,000)		(20,000)		
1/ Combat Control for Distributed Netted Systems						(1,600)		(1,600)		
1/ Submarine Electronic Chart Updates						(2,700)		(2,700)		
0604561N SSN-21 Developments	-	2,457	-	-	-	-		2,457		
0604562N Submarine Tactical Warfare System	-	53,703		-	-	3,200	п_	56,903		
1/ Submarine Maintenance Automation and Communication Sy	stem (SN	/ACS)		2 2		(1,600)		(1,600)		
1/ Automated Submarine Command and Control Center						(1,600)		(1,600)		
0604567N Ship Contract Design/ Live Fire T&E	-	62,404	-	-	-	1,000	a 17g	63,404		
1/ Automated Fiber Optic Manufacturing Initiative						(1,000)		(1,000)		
0604601N Mine Development	-	2,092	-	U × -	_	(1,000)		2,092		
0604610N Lightweight Torpedo Development	-	27,056	-	-	_			27,056		
0604654N Joint Service Explosive Ordnance Development		10,382	_	_	_			10,382		
0604703N Personnel, Trng, Sim, & Human Factors	-	8,830	_	_	_		3	8,830		
0604727N Joint Standoff Weapon Systems	-	24,851	_	_		4,800	2 72			
1/ Joint Stand Off Weapon Research and Development						(4,800)		29,651		
0604755N Ship Self Def (Detect & Cntrl)	-	33,064	_	_	_	2,600		(4,800)		
1/ Expeditionary Swimmer Defense System		,			. ]	(1,600)	- 1	35,664		
1/ Autonomous Unmanned Surface Vessel (AUSV)						(1,000)		(1,600)		
0604756N Ship Self Def (Engage: Hard Kill)	-	67,366	-	N 2		6,800		(1,000)		
1/ Phalanx Next Generation		0,,500			-		-	74,166		
0604757N Ship Self Def (Engage: Soft Kill/EW)		34,323		* / 634		(6,800)		(6,800)		
1/ Advanced Radar Absorbing Tiles for Surface Ships		04,020	٦	= .5		4,800	-	39,123		
1/ Electronic Warfare Concept Demonstrator for the Littoral Con	I I nhat Shir	,				(2,000)		(2,000)		
0604761N Intelligence Engineering		1,959		-		(800)		(800)		
		1,959					-	1,959		

		ollars in Thous						
Appropriation Account Title: Research, Development,			Navy, 08	8/09		Fiscal Year F	rogram	2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	red Changes or to Final ssional Action	Co	iges Reflecting ongressional ction/Intent	Pr Reflecti	ogram Base ng Congressional/ sidential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
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PROGRAM								
0604771N Medical Development	-	7,973	-		-	35,200	_	43,173
1/ Advanced Research and Development of Hemostatic Agents						(3,200)	0.00	(3,200)
1/ Center for Deployment Psychology						(1,000)		(1,000)
1/ Granular Chitosan Clotting Agent for Anti-Coagulated Hypothe	nnic Bl	ood		- 1		(1,200)		(1,200)
1/ Implantable Middle Ear Hearing System				11		(1,000)		(1,000)
1/ Military Dental Research					77	(1,600)		(1,600)
1/ On-Demand Custom Body Implants and Prosthesis for Injured	Perso	nnel				(1,600)	B2 3	(1,600)
1/ Penn State Cancer Institute						(5,600)		(5,600)
1/ Somatic Cell Processing Program						(1,600)		(1,600)
1/ Strategies to Mitigate Individual Stress Reactivity and Operation	nal Str	ess React				(1,200)	2 2 4	(1,200)
1/ US Navy Pandemic Influenza Vaccine Program						(1,600)		(1,600)
1/ VisualDX Image-Based Real-Time Clinical Decision Support			=			(2,400)		(2,400)
1/ Multivalent Dengue Vaccine Program			77			(3,000)		(3,000)
1/ Next Generation Networking Electronic Medical Records Proje	ct					(4,000)		(4,000)
1/ Phase 1 Clincal Trials for Infusible Hemostatic Agent		-				(3,200)		(3,200)
1/ Hampton University Cancer Treatment Initiative						(1,000)		(1,000)
1/ Mobile Oxygen, Ventilation and External Suction (MOVES)						(2,000)		(2,000)
0604777N Navigation/ID System	-	42,121	-	_	_	(2,000)		42,121
0604800N Joint Strike Fighter	-	1,707,372		_	-	198,400		1,905,772
1/ Alternate Engine Development			vi (s			(240,000)		(240,000)
1/ Production Affordability Initiatives and Information Assurance						(100,000)		(100,000)
2/ Excess Award Fees						(-8,600)		(-8,600)
2/ Joint Strike Fighter Overbilling						(-133,000)		(-133,000)
0605013M Marine Corps IT Dev/Mod	-	22,181	,_	7_	_	1,000		23,181
1/16/ Electronic Portal for Analysis and Surveillance of Medical a	nd Prev		Records					23,181
1/ Oblique Imaging and Software Tool for Marine Installations						(-) (1,000)		(-)
						(1,000)		(1,000)

		ollars in Thous								
Appropriation Account Title: Research, Developmen								r Program 2008		
		ogram Base		ed Changes	Chan	ges Reflecting		ogram Base		
Line Item		nted to Congress		r to Final	Congressional		Reflecting Congression			
		ted Justification	Congres	sional Action	Ad	ction/Intent		idential Action		
' ,	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount		
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<u>PROGRAM</u>										
0605013N Information Technology Development	-	54,098		-	-	23,900	-	77,998		
1/ Navy Condition Based Maintenance for Shipyard Facilities a	and Equip	ment				(3,000)		(3,000)		
1/ National Terrorism Preparedness Institute Counter- Terroris	m Techn	ology Developm	ent			(2,400)		(2,400)		
1/ SPAWAR System Center Information Technology Center (I	TC)			100		(10,000)		(10,000)		
1/ Condition Based Maintenance Enabling Technologies						(2,700)		(2,700)		
1/ Digitization of NCIS Investigative Files						(6,400)		(6,400)		
1/ Integration of Logistics Info for Knowledge Projection and R	eadiness					(1,800)		(1,800)		
1/16/ Electronic Portal for Analysis and Surveillance of Medica	I and Prev	ventative Health	Records			(2,400)		(2,400)		
0605212N CH-53K	-	417,161	-	-	_	-20,000		397,161		
2/ Program Delay		=				(-20,000)		(-20,000)		
0605500N Multi-mssn Maritime Aircraft (MMA)	-	880,106	-	-	_	1,000		881,106		
1/ Military Aircraft Loss of Control Training Research						(1,000)		(1,000)		
Total BA 05: System Development and Demonstration		7,848,516	7.50-1	-		293,500		8,142,016		
Budget Activity 06: RDTE Management Support				55						
0305885N Tactical Cryptologic Activities	-	1,508	-	-	-	_		1,508		
0604256N Threat Simulator Development	-	23,924	-	_	_	_		23,924		
0604258N Target Systems Development	-	32,376	-		_			32,376		
0604759N Major T&E Investment	-	37,614	-		_	4,100		41,714		
1/ Network Expansion & Integration of Navy/NASA RDT&E Ra	nges & Fa					(4,100)		(4,100)		
0605152N Studies & Analysis Supt - Navy	] -	7,516	-	-	_	(1,100)	_	7,516		
0605154N Center For Naval Analyses	-	49,360	-	-	-	_		49,360		
0605804N Technical Information Services	-	694	-	_	_	20,500		21,194		
1/ Commercialization of Advanced Technology (CAT)						(2,400)		(2,400)		
1/ Integrated Manufacturing Enterprise						(1,600)		(1,600)		
1/ HTDV			- 1			(10,000)		(10,000)		
1/7/ Naval Aviation Technology Exploration Initiative						(10,000)		(10,000)		
1/ Pacific-Based Joint Info Tech Center						(6,500)		(-) (6 E00)		
						(0,500)		(6,500)		

(Dollars in Thousands)

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Appropriation Account Title: Research, Development	t, Test, a	& Evaluation,	Navy, 0	3/09		Fiscal Year F	rogram	2008
	Pro	Program Base		Approved Changes		ges Reflecting	Program Base	
Line Item	Presen	ted to Congress	Pric	r to Final	Co	ngressional		g Congressional
		ted Justification	Congressional Action		Action/Intent		Presidential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
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PROGRAM								
0605853N Management, Technical & International Support	-	49,498	-	-	-		-	49,498
0605856N Strategic Technical Support	-	3,452	-	-	-	_	-	3,452
0605861N RDT&E Science & Tech Mgmt	-	68,180			-		-	68,180
0605862N RDT&E Instrumentation Modernization	-	1,423	-	-	-		-	1,423
0605863N RDT&E Ship & Aircraft Support	-	184,541	-	-	_		_	184,541
0605864N Test & Evaluation Support	-	336,130	-	-	-		_	336,130
0605865N Operational Test & Eval Capability	-	12,176	-		-	_	-	12,176
0605866N Navy SEW Support	-	2,439	=		-		-	2,439
2/ 0605867N SEW Surveillance/Reconnaissance Support	-	29,071		-	-	-5,000	-	24,071
0605873M Marine Corps Program Wide Supt	-	20,166	-	_	-	7,300		27,466
1/ Automated Identification and Data Capture (AIDC) Solutions	Center		111		u = 1	(2,800)		(2,800)
1/ USMC Logistics Analysis and Optimization			a			(1,200)		(1,200)
1/ Individual Chemical Alert System		-				(800)		(800)
1/13/ Chameleon Chemical Detection Armband						(2,500)		(2,500)
0804758N Service Support To JFCOM, JNTC	-	5,078	-	-	-		-	5,078
Total BA 06: RDTE Management Support		865,146				26,900		892,046
Budget Activity 07: Operational Systems Development						×		
0101221N Strategic Sub & Wpns Sys Supt	-	81,398	-	_	-	-12,000	-	69,398
1/ Advanced Linear Accelerator (LINAC) Facility						(3,000)		(3,000)
2/ Reliable Replacement Warhead						(-15,000)		(-15,000)
0101224N SSBN Security Tech Program	-	33,109	-	_	-	-	-	33,109
0101226N Submarine Acoustic War Dev	-	4,149	_	-	-	-	-	4,149
0101402N Navy Strategic Communications	-	36,531	-	-	-	2	-	36,531
0203761N Rapid Technology Transition (RTT)	-	44,756	-		-	-4,200	_	40,556
1/ US Navy Mobile Condition Assessment System Pilot		2 22		5		(800)		(800)
2/ Program Execution						(-5,000)		(-5,000)

(Dollars in Thousands)

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Appropriation Account Title: Research, Development			Navy, 08	8/09	Fiscal Year Program 2008				
		Program Base		Approved Changes		ges Reflecting	Program Base		
Line Item		nted to Congress		r to Final	Co	ngressional	Reflectin	g Congressional	
		ted Justification	Congres	sional Action	A	ction/Intent	Presi	dential Action	
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
a	b	С	d	е	f	g	h	i	
PROGRAM									
0204136N F/A-18 Squadrons	-	44,891	-	_	-	8,000	-	52,891	
1/ Airborne Tactical Server				20		(2,400)		(2,400)	
1/ F/A-18 Roadmap Procurement Plan Fidelity Upgrade						(2,400)		(2,400)	
1/ F/A-18 Tactical Operational Flight Trainers Fidelity						(1,600)		(1,600)	
1/ NAVAIR CPI Tech Manual Conversion and Support						(1,600)		(1,600)	
0204152N E-2 Squadrons	-	22,691	-	-	-	V 61 - 12	_	22,691	
0204163N Fleet Telecommunications (Tactical)	-	23,108	-	_	-	1,000		24,108	
1/ AN-USQ-155 Card Upgrade for Navy Voice Over Internet Pr	otocol Te	elephony				(1,000)		(1,000)	
0204229N Tomahawk and TMPC	-	11,405	-	_	-	4,480	_	15,885	
1/ Precision Terrain Aided Navigation						(3,200)		(3,200)	
1/ Tomawk Weapons Control System						(1,280)		(1,280)	
0204311N Integrated Surveillance System	-	27,740	-	_	-	3,600		31,340	
1/ Autonomous Anti-Submarine Vertical Beam Array						(1,000)		(1,000)	
1/ Low Cost, Expendable, Fiber Optic Sensor Array		7.				(1,000)		(1,000)	
1/ Distributed Maritime Surveillance System						(1,600)		(1,600)	
0204413N Amphibious Tactical Support Units	-	1,845	-	-	_	-	_	1,845	
0204571N Consolidated Trng Sys Dev	-	6,987	_	-	-	2,800	_	9,787	
1/ Anti-Submarine Warfare(ASW) Training Interoperability Ente	rprise De	emonstration				(1,200)		(1,200)	
1/ Total Ship Training System (TSTS) Support System	1					(1,600)		(1,600)	
0204574N Cryptologic Direct Support	-	1,443	-	_	_	(.,000)		1,443	
0204575N Electronic Warfare Readiness Supt	-	34,340	-	_	_	_		34,340	
0205601N HARM Improvement	-	34,762	_	_	_	9,500		44,262	
1/ Advanced Anti-Radiation Guided Missile (AARGM)		<sup>20</sup>				(3,500)		(3,500)	
1/ Advanced Precision Kill Weapons System				5		(6,000)		(6,000)	
0205604N Tactical Data Links	-	5.534	_	_		(0,000)			
0205604N Tactical Data Links	-	5,534	-	-	-		-	5,53	

	(D	ollars in Thous	ands)					
Appropriation Account Title: Research, Development,	Test,	& Evaluation,	Navy, 08	3/09		Fiscal Year F	rogram	2008
Line Item	Preser in Prir	Program Base Approved Changes Presented to Congress Prior to Final in Printed Justification Congressional Action		Changes Reflecting Congressional Action/Intent		Pro Reflectin	gram Base g Congressional dential Action	
a	Qty b	Amount c	Qty d	Amount e	Qty	Amount	Qty h	Amount
PROGRAM						g	- 11	
0205620N Surface ASW Combat System Integration	_	11,200	_			7,200	. 12	10.400
1/ Advanced Composite Materials for Acoustic Window Applicati	ons	11,200	-00			(6,400)		18,400
1/ Long Range Synthetic Aperture Sonar (SAS) for Anti- Submar		rfare (ASW)	2.0			(800)		(6,400)
0205632N MK-48 ADCAP	-	17,941	-			2,400		(800) 20,341
1/ Digital Data for Weapon System Readiness						(800)	- 1	(800)
1/ MK-48 Torpedo Post-Launch Communication System						(1,600)		(1,600)
0205633N Aviation Improvements	-	100,284	-	_	_	19,400		119,684
1/ Age Exploration Model Enhancement and Vibration Analysis/F	recisio					(2,000)		(2,000)
1/ Advanced Avionics Miniaturization Program						(1,000)		(1,000)
1/ Lightweight Composite Structure Development for Aerospace	Vehicle	es		_	1	(1,200)		(1,200)
1/ Aviation Improvements - Low Observable Aircraft Sealants			2 T			(1,600)		(1,600)
1/ Rotor Blade Protection Against Sand and Water Erosion						(800)		(800)
1/ Real-Time Weight and Balance Measurement System for C-1:	30s					(3,200)		(3,200)
1/ Rapid Repair UV Curable Structural Adhesives						(4,000)		(4,000)
1/ Structural Life Tracking						(1,600)		(1,600)
1/ F/A-18 Avionics Ground Support System						(1,600)		(1,600)
1/ Wireless Sensors for Navy Aircraft						(1,600)		(1,600)
1/ Arc Fault Circuit Breaker with Arc Location System		_				(800)		(800)
0205658N Navy Science Assistance Program	-	3,473	-	-	-	(1 ± 2)	-	3,473
0205675N Operational Nuclear Power Sys	-	71,720	-	-	-	-	-	71,720
0206313M Marine Corps Communications Systems	-	280,140	-	-	-	-14,500	-	265,640
1/ Battlefield Sensor Netting	1					(2,400)		(2,400)
1/ STRIKE Research and Development and Integration with Intel						(2,000)		(2,000)
1/ Performance Enhancements for Information Assurance and In	format	ion Systems				(6,100)		(6,100)
2/ Program execution						(-25,000)		(-25,000)

	(D	ollars in Thous	ands)					
Appropriation Account Title: Research, Development			Navy, 0	8/09		Fiscal Year F	rogram	2008
		Program Base		Approved Changes		Changes Reflecting		ogram Base
Line Item		nted to Congress		or to Final	Co	ngressional	Reflecti	ng Congressional
	_	ted Justification		ssional Action	A	ction/Intent	Pres	idential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	С	d	е	f	g	h	i
<u>PROGRAM</u>								
0206623M MC Ground Cmbt Spt Arms Sys	-	57,177	-	-	-	7,200	-	64,377
/ Expeditionary Fire Support System (EFSS) Projectile Techno		nancements				(4,400)		(4,400)
/ Tractable Durable Net Complex Shaped Body and Extremity	Armor					(1,600)		(1,600)
/ Ultrasonic Consolidation of Embedded Sensors						(1,200)		(1,200)
0206624M Marine Corps Cmbt Services Supt	-	12,946	-	-	_	-	-	12,946
0207161N Tactical Aim Missiles	-	4,445	-	_	-	15. <u>u</u>	_	4,445
0207163N AMRAAM	-	4,579	-	_	_	-2,000	_	2,579
2/ Unjustified Request - Medium Range Missile Concept						(-2,000)		(-2,000)
0208058N Joint High Speed Vessel (JHSV)	-	18,934	_	<u>.</u>	_	( =, = = /	_	18,934
0303109N Satellite Communications (Space)	-	736,572	-	-	_	4,200	_	740,772
/ A631Based "Reconfigurable" Wide Field of View Sensor		***				(1,600)		(1,600)
/ Joint Integrated Systems for Advanced Digital Networking (J						(1,000)		(1,000)
/ Transformational Satellite Communications(TSAT) Upgrade	to Navy I	Multi-Band Term	inal			(1,600)		(1,600)
0303140N Information Sys Security Program	-	28,393	-		-	6,000	_	34,393
/ Tactical Key Loader						(3,200)		(3,200)
/ Universal Description, Discovery and Integration						(2,800)		(2,800)
3303158M Joint Command and Control Program (JC2)	-	1,007	-	1	_	(-,/	.	1,007
303158N Joint Command and Control Program (JC2)	-	5,015	-	-	_	11	_	5,015
303901N SIRIUS	-	164,777	_	-	-	-	_	164,777
303906N AQUARIUS	-	1,910	-	-	-	4,800		6,710
/15/ Congressional Adjustment		5800 11				(-)		(-)
/ Congressional Adjustment		9				(1,200)		(1,200)
/ Congressional Adjustment						(3,600)		(3,600)
303908N Link Tangerine	-	1,049,507	-		_	-50,000	_	999,507
/ Classified Programs		V25 (V2)				(-50,000)		(-50,000)
303910N CMMA	-	3,031	-	_		( 00,000)		3,031
305149N COBRA JUDY	-	132,679	_					132,679

	(Do	ollars in Thous	ands)						
Appropriation Account Title: Research, Development,			Navy, 08	3/09		Fiscal Year F	rogram	2008	
Line Item	Presen	ogram Base ted to Congress ted Justification	Prio	ed Changes r to Final sional Action	Co	ges Reflecting ongressional ction/Intent	eting Program Bas al Reflecting Congres		
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
a	b	С	d	е	f	g	h	i	
PROGRAM  0305160N Defense Metoc Sat Prog (Space)  0305192N JT Military Intel Programs  0305204N Tactical Unmanned Aer Vehicles  1/3/ Coastal Airship Surveillance Demonstrator		4,887 5,444 50,185	-		-	- - 7,000		4,887 5,444 57,185	
1/ Micro-munitions Interface for Tactical Unmanned Systems 1/ Unmanned Air Systems "Open Architecture" Migration 1/4/ Advanced Airship Flying Laboratory 1/5/ Skybus 80k and 130k LTA-UAS Multirole Technologies			15			(-) (4,000) (3,000) (-) (-)	A	(-) (4,000) (3,000) (-)	
0305205N Endurance Unmanned Aer Veh 1/3/ Coastal Airship Surveillance Demonstrator 1/4/ Advanced Airship Flying Laboratory 1/5/ Skybus 80k and 130k LTA-UAS Multirole Technologies	-	116,666	-		-	5,400 (1,600) (2,000) (1,800)		(2,000) (1,800) (1,800)	
0305206N Airborne Reconnaissance Sys 1/ EP-3E Environmental Cooling System Upgrade 1/ Fusion, Exploitation, Algorithm, Targeting, High Altitude Recor	naissan	50,677	-	-	-	9,040 (5,040)	-	59,717 (5,040)	
0305207N Manned Reconnaissance Sys  1/ Collective Aperture Multi-Band Sensor System	-	22,488	-	-	-	(4,000) 1,200 (1,200)	-	(4,000) 23,688 (1,200)	
0305208N Distributed Common Ground Sys 1/ Distributed Common Ground System 1/ Maritime Intelligence Integration for Shared Situational Awaren	-	19,350	-	, e		2,000 (1,000)	-	21,350 (1,000)	
0307207N Aerial Common Sensor (JMIP)  2/ Program Restructure  1/15/ Congressional Adjustment	ess -	16,606	-	-	-	(1,000) -8,400 (-10,000)	-	(1,000) 8,206 (-10,000)	
0308601N Modeling & Simulation Support 0604227N Harpoon Modifications	-	7,832 43,470	-		-	(1,600) - -	-	(1,600) 7,832 43,470	
0604402N Unmanned Combat Air Veh(UCAV) Adv Cp/Proto Dev 0702207N Depot Maintenance (Non-IF) 0702239N Avionics Component Improvement Program	-	161,665 19,402 1,635		-	-	-	-	161,665 19,402 1,635	

	(D	ollars in Thous	ands)					
Appropriation Account Title: Research, Development,			Navy, 0	8/09		Fiscal Year F	rogram	2008
Line Item	Preser	ogram Base nted to Congress nted Justification	Pric	ved Changes or to Final ssional Action	Co	ges Reflecting engressional ction/Intent	Pro Reflectin	ogram Base ng Congressional idential Action
_	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
PROGRAM	b	С	d	е	f	g	h	i
0708011N Industrial Preparedness  1/ Improved Advanced Watertight Door (IAWD) for Navy Surface 1/ U.S. Navy Nuclear Power Plant and Ship Propulsion Shaft Ma 0708730N Maritime Tech (MARITECH)  1/ Enhanced Tracking and Asset Control (ETAC)  1/ National Shipbuilding Research Program  1/ Navy Automatic Identification Technology (AID) Engineering S Total BA 07: Operational Systems Development  Undistributed Reductions Contractor Efficiencies (Sec. 8097) Revised Economic Assumptions (Sec. 8104) FFRDC Reduction (Sec. 8025)	nufactu	iring Improveme	nt -		-	2,000 (1,000) (1,000) 14,000 (1,200) (12,000) (800) 30,120 -28,786 -85,104 -5,456		58,445 (1,000) (1,000) 14,000 (1,200) (12,000) (800) 3,727,291 -28,786 -85,104 -5,456
Total Undistributed Reductions				22		-119,346		-119,346
Total Direct Program		17,075,536		-		718,840		17,794,376
FINANCING Budget Authority: Appropriation - P.L. 110-116 P.L. 110-116, Section 8097 P.L. 110-116, Section 8104 P.L. 110-116, Section 8025		17,075,536 - - -		3		842,986 -28,786 -85,104 -5,456		17,918,522 -28,786 -85,104 -5,456
TOTAL FINANCING FY 2008 PROGRAM		17,075,536		-		723,640		17,799,176

(Dollars in Thousands)

Appropriation Account Title: Research, Development	, Test,	& Evaluation,	Navy, 0	8/09		Fiscal Year F	rogram	2008	
Line Item	0.000	ogram Base		ed Changes	Chan	ges Reflecting			
Line item	Presented to Congress in Printed Justification				Congressional Action/Intent		Reflecting Congressiona Presidential Action		
a	Qty b	Amount c	Qty d	Amount e	Qty f	Amount g	Qty h	Amount	
PROGRAM									

1/ This is an item for which funds have specifically been provided in one of the FY 2008 congressional reports using the phrases "only for" or "only to," or appears in one of the project level tables, and will require committee approval prior to implementation of a reprogramming decrease in funding. 2/ This item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. BTR authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables or the original President's budget request, whichever is less.

- 3/ This item was realigned from PE 0305204N to PE 0305205N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 4/ This item was realigned from PE 0305204N to PE 0305205N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended. 5/ This item was realigned from PE 0305204N to PE 0305205N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 6/ This item was realigned from PE 0601103N to PE 0602271N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 7/ This item was realigned from PE 0605804N to PE 0602123N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 8/ This item was realigned from PE 0603123N to PE 0603513N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 9/ This item was realigned from PE 0603513N to PE 0603573N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 10/ This item was realigned from PE 0603561N to PE 0603562N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 11/ This item was realigned from PE 0603747N to PE 0603782N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 12/ This item was realigned from PE 0603582N to PE 0603382N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 13/ This item was realigned from PE 0603651M to PE 0605873M. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 14/ This item was realigned from PE 0603851M to PE 0603925N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 15/ This item was realigned from PE 0303906N to PE 0307207N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- 16/ This item was realigned from PE 0605013M to PE 0605013N. This is a technical adjustment, and the funds will be used for the same purpose as the Congress intended.
- \*\* This item has been specifically denied by Congress and is not subject to reprogramming

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#### DEPARTMENT OF THE AIR FORCE

APPROPRIATION TITLE	Page No.
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Caution - This report contains PENDING data.  BASE		OGRAMMING s in Thousands)	ACTIONS	5				
PROPRIATION ACCOUNT TITLE: MILITARY PERSONNEL, AIR FORC	E					FISCAL YEAR PRO	OGRAM: 2008	J
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		CONGR	SE REFLECTING ESSIONAL ITIAL ACTION
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUAN f	ITITY AMOUNT	QUANTITY h	AMOUNT i
PROGRAM								
BUDGET ACTIVITY 01: PAY AND ALLOWANCES OF OFFICERS  2/ Excessive Program Growth  2/ HFP Deferred Consideration to GWoT Supplemental  2/ HDP Deferred Consideration to GWoT Supplemental  2/ FLPP Deferred Consideration to GWoT Supplemental		7,839,112 (-) (-) (-) (-)				-43,595 (-31,000) (-5,646) (-3,021) (-3,928)		7,795, (-31,0 (-5,6 (-3,0 (-3,9
BUDGET ACTIVITY 02: PAY AND ALLOWANCES OF ENLISTED PERSONNEL		14,021,445				-56,845		13,964,
<ul><li>2/ HFP Deferred Consideration to GWoT Supplemental</li><li>2/ HDP Deferred Consideration to GWoT Supplemental</li><li>2/ FLPP Deferred Consideration to GWoT Supplemental</li></ul>		(-) (-)				(-30,707) (-11,975) (-14,163)		(-30,7 (-11,9 (-14,1
BUDGET ACTIVITY 03: PAY AND ALLOWANCE OF CADETS-ARMY/AIR FORCE		59,942				-		59
BUDGET ACTIVITY 04: SUBSISTENCE OF ENLISTED PERSONNEL		874,768						874
BUDGET ACTIVITY 05: PERMANENT CHANGE OF STATION  1/ Transfer from Air Force, RDTE, Line 133		1,173,048 (-)				132,000 (132,000)		1,305 (132,
BUDGET ACTIVITY 06: OTHER MILITARY PERSONNEL COSTS		129,039				-		129
UNDISTRIBUTED ADJUSTMENTS Authorized Basic Pay Increase JROTC Programs		(-) (-)				66,000 (65,000) (1,000)		66, (65, (1,
TOTAL PROGRAM		24,097,354				97,560		24,194,
FINANCING Budget Authority:								
Appropriation (P.L. 110-116)		24,097,354				97,560		24,194
TOTAL FINANCING - FY PROGRAM		24,097,354				97,560		24,194
1/ One of the FY 2008 congressional reports specifically provided funds for approval is required before decreasing funds on this program.	this item using the	he phrases "only fo	or" or "only to",	or the item appe	ars in or	ne of the project level to	ables. Congressi	onal prior

UNCLASSIFIED classification

							o E o. E i agoc		
PENDING data.	(Dollars	OGRAMMING s in Thousands)	ACTIONS	5					
APPROPRIATION ACCOUNT TITLE: MILITARY PERSONNEL, AIR FORCE						FISCA	AL YEAR PRO	OGRAM: 2008	3
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	C		EFLECTING SSIONAL INTENT	CONGR	ASE REFLECTING RESSIONAL RITIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANT f		AMOUNT g	QUANTITY h	AMOUNT i
This item was specifically reduced by one or more of the congressional co (BTR) authority can only be used to restore undistributed congressional re request, whichever is less.	mmittees. A priductions. The	ior approval repro program amount c	gramming will beannot exceed the	e required to inche amount in the	crease the	nis line it	tem. Below Th	reshold Reprograginal President's	amming Budget

UNCLASSIFIED classification

Caution - This report contains PENDING data.  BASE		OGRAMMING s in Thousands)	ACTIONS	S				
APPROPRIATION ACCOUNT TITLE: RESERVE PERSONNEL, AIR FOR	CE				FISC	CAL YEAR PRO	GRAM: 2008	3
LINE ITEM	TO CONGRE	SE PRESENTED SS IN PRINTED FICATION	TO FINAL CO	HANGES PRIOR NGRESSIONAL TION	CONGF	REFLECTING RESSIONAL N/INTENT	CONGR	SE REFLECTING ESSIONAL ITIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY	AMOUNT
PROGRAM			2002					
BUDGET ACTIVITY 01: RESERVE COMPONENT TRAINING AND SUPPORT		769,287				601,192		1,370,479
<ul> <li>2/ Pay Group A Training</li> <li>2/ Pay Group B Training</li> <li>1/ School Training</li> <li>1/ Special Training</li> <li>3/ FY 08 Conosolidated Budget Structure (Single BA)</li> </ul>		(-) (-) (-) (-)	12			(-47,000) (-5,000) (12,000) (40,000) (601,192)		(-47,000) (-5,000) (12,000) (40,000) (601,192)
BUDGET ACTIVITY 02: OTHER TRAINING AND SUPPORT  3/ FY 08 Conosolidated Budget Structure (Single BA)		601,192 (-)				-601,192 (-601,192)		(-601,192)
UNDISTRIBUTED ADJUSTMENTS  1/ Authorized Basic Pay Increase  2/ Prior Year Underexecution/Unobligated Balances		(-)				-6,700 (3,300) (-10,000)		-6,700 (3,300) (-10,000)
TOTAL PROGRAM		1,370,479				-6,700		1,363,779
FINANCING  Budget Authority: Appropriation (P.L. 110-116)  TOTAL FINANCING - FY PROGRAM		1,370,479 1,370,479				-6,700 -6,700		1,363,779 1,363,779
One of the FY 2008 congressional reports specifically provided funds fo approval is required before decreasing funds on this program.	r this item using t	l	or" or "only to,"	or the item appe	ars in one of t	1 1	ables. Congressi	
2/ This item was specifically reduced by one or more of the congressional (BTR) authority can only be used to restore undistributed congressional request, whichever is less.	committees. A p reductions. The	rior approval repro program amount o	gramming will b cannot exceed t	pe required to inc the amount in the	crease this line appropriation	e item. Below Thr n tables or the oriç	eshold Reprogra ginal President's	ımming Budget
3/ The FY 08 DOD Appropriations Conference Report (H.R.110-434) refler was reflected in the President's Budget to Budget Activity 01 as provide	cts all funding for d in the FY 08 DC	Reserve Personn DD Appropriations	el in Budget Act Conference Re	ivity 01. This rep port (H.R.110-43	ort reflects a t	ransfer of Budget	Activity 02 fundi	ng as it
*204								

Caution - This report contains PENDING data.  BASE		OGRAMMING s in Thousands)	ACTIONS	S		age : o. : r agoc		
APPROPRIATION ACCOUNT TITLE: NATIONAL GUARD PERSONNEL, A	AIR FORCE				FIS	CAL YEAR PRO	GRAM: 2008	3
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL FION	CONG	REFLECTING RESSIONAL DN/INTENT	CONGR	ASE REFLECTING RESSIONAL NTIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY	AMOUNT e	QUANTITY	AMOUNT g	QUANTITY	AMOUNT
PROGRAM						9		
BUDGET ACTIVITY 01: RESERVE COMPONENT TRAINING AND SUPPORT  1/ Pay Group A Training 1/ School Training 1/ Full Time Support 1/ Recruiting and Retention FY 08 Consolidated Budget Structure (single BA)  BUDGET ACTIVITY 02: OTHER TRAINING AND SUPPORT FY 08 Consolidated Budget Structure (single BA)  UNDISTRIBUTED ADJUSTMENTS 166th Network Warfare Squadron Authorized Basic Pay Increase Crypto-Linguist/Intelligence Officer Initiative Joint Interagency Training and Education Center 2/ Prior Year Underexecution/Unobligated Balances WMD-Civil Support Team for New York		1,028,383 (-) (-) (-) (-) (-) 1,614,027 (-) (-) (-) (-) (-)				1,599,127 (-66,600) (5,600) (17,000) (29,100) (1,614,027) -1,614,027 (-1,614,027) -10,191 (600) (7,200) (1,600) (650) (-21,000) (400)		2,627,510 (-66,600) (5,600 (17,000) (29,100) (1,614,027) -10,191 (600) (7,200) (1,600) (650) (-21,000) (400)
TOTAL PROGRAM		(-) 2,642,410				(359)		(359)
FINANCING  Budget Authority: Appropriation (P.L. 110-116)  TOTAL FINANCING - FY PROGRAM		2,642,410 2,642,410				-25,091 -25,091 -25,091		2,617,319 2,617,319 2,617,319
1/ One of the FY 2008 congressional reports specifically provided funds for approval is required before decreasing funds on this program.	this item using the	ne phrases "only fo	or" or "only to," o	or the item appe	ars in one fo	I I the project level ta	lbles. Congressi	onal prior
This item was specifically reduced by one or more of the congressional cauthority can only be used to restore undistributed congressional reduction whichever is less.	ommittees. A prons. The program	ior reprogramming m amount cannot	y will be required exceed the amo	d to increase this bunt in the appro	line item. B	elow Threshold Res or the original Pr	eprogramming (E esident's Budger	BTR) t request,
DD 1414			-				Mar Maria	

Caution - This report contains PENDING data.  BA	SE FOR REPR	OGRAMMING s in Thousands)	ACTIONS	5				
PROPRIATION ACCOUNT TITLE: OPERATION AND MAINTENA	NCE, AIR FORCE				FISC	CAL YEAR PRO	OGRAM: 2008	
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		REFLECTING RESSIONAL IN/INTENT	PROGRAM BASE REFLE CONGRESSIONAL PRESIDENTIAL ACTI	
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
PROGRAM				-				
BUDGET ACTIVITY 01: OPERATING FORCES  2/ Unexecutable Training Hours Due to Deployments  2/ CAM Transfer to AFR and ANG  1/ MBU-20/p Oxygen Mask and Mask Light  2/ CAM Transfer to AFR and ANG  2/ CAM Transfer to AFR and ANG  2/ Transfer of JNTC to CE2T2  2/ CAM Transfer to AFR and ANG  2/ Joint Communications Support Element  2/ NORTHCOM Duplicate Funding  1/ Interoperable Comm Network NORTHCOM  1/ Eielson Utilidoors  1/ Building 641 (AFIT)  1/ Operational Upgrades, BLDG 9480  1/ Alaska Land Mobile Radio (ALMR)  1/ Electrical Distribution Upgrade at Hickam  1/ Childcare Center Operations  2/ CAM Transfer to AFR and ANG  2/ CAM Transfer to AFR and ANG  2/ National Homeland Security Plan Initiative  1/ Portable Illumination System  1/ Red Flag PARC Upgrades  2/ Transfer of JCS Exercise Program to CE2T2  1/ 8th Air Force Cyberspace Innovation Center  2/ Tactical Intel and Special Activities Adjustment  1/ National Security Space Institute		19,124,188 (-) (-) (-) (-) (-) (-) (-) (-) (-) (-)				-727,180 (-400,000) (-118,978) (3,000) (-47,370) (-6,488) (-18,200) (-148,189) (-4,000) (-1,200) (3,200) (9,000) (2,000) (9,000) (4,300) (7,000) (2,800) (-1,351) (-3,583) (-10,000) (8,000) (7,500) (-27,261) (4,000) (-3,000) (2,640)		18,397, (-400,0) (-118,6) (3, (-47,5) (-6,6) (-18,2) (-148,7) (-1,2) (3, (9, (2, (9, (4, (7, (2, (-1,5,5) (-10,0) (8, (7, (-27,2,6) (-3,6) (-3,6) (2, (2, (2, (2, (2, (3, (3, (2, (4, (3, (3, (4, (3, (4, (3, (2, (4, (3, (2, (4, (3, (2, (4, (3, (2, (4, (3, (2, (4, (3, (2, (4, (3, (2, (4, (3, (2, (4, (3, (2, (4, (3, (2, (4, (3, (2, (2, (4, (4, (3, (2, (2, (4, (4, (3, (2, (4, (4, (3, (2, (4, (4, (4, (4, (4, (4, (4, (4, (4, (4
BUDGET ACTIVITY 02: MOBILIZATION  2/ CAM Transfer to AFR and ANG  2/ Price Increase Justified as Program Growth  2/ Duplicative Repair Cost		4,680,912 (-) (-)				-236,853 (-224,814) (-7,841) (-4,198)		4,444, (-224,8 (-7,8 (-4,1
BUDGET ACTIVITY 03: TRAINING AND RECRUITING  1/ Center for Space and Defense Studies 2/ Unjustified Growth 1/ Engineering Training and Knowledge Preservation		3,272,856 (-) (-) (-)				-148 (500) (-9,062) (1,600)		3,272, ( (-9,0 (1,

UNCLASSIFIED classification

PROPRIATION ACCOUNT TITLE: OPERATION AND MAINTENANC	E, AIR FORCE				FISC	CAL YEAR PRO	GRAM: 2008	
LINE ITEM	TO CONGRES	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED JUSTIFICATION ACTION		CONGR	REFLECTING RESSIONAL IN/INTENT	PROGRAM BASE REFL CONGRESSIONA PRESIDENTIAL ACT		
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
1/ Naval Postgraduate School PhD in Homeland Defense 1/ Advanced Technical Intelligence Center (ATIC) 2/ No growth in Student Thru Put is Planned 1/ MacDill AFB Online Technology Program 1/ Online Technology Training Program at Nellis AFB 1/ JROTC Programs  BUDGET ACTIVITY 04: ADMINISTRATION AND SERVICE-WIDE ACTIVITIES 1/ Lean Process Improvement 1/ Center for Parts Configuration Management (CPCM) 1/ Engine Health Management Plus Data Cent 1/ Mission Critical Power System Reliability Surveys 2/ Consolidation of Info System Management 1/ AFMCs Net-centric Emergency Notification System 1/ Dem. Project for Contractors EMploying Disabled 2/ CAM Transfer to AFR and ANG 2/ Unjustified Growth 1/ Mobile Shear 1/ Military Legal Assistance Clinic 1/ AF Manufacturing Tech Assist and Prod Program 1/ Civil Air Patrol 1/ AK CAP Survival Equipment 1/ Security Programs Adjustment 2/ CENTCOM Forward-deployed HQ Move  UNDISTRIBUTED ADJUSTMENTS Contractor Efficiencies (Sec. 8097) Economic Assumptions (Sec 8104) Excess Inventory on Order FFRDC (Sec 8025(f)) Overstatement of Civilian Personnel Requirements Transfer of Excess Working Capital Fund Cash		(-) (-) (-) (-) (-) (-) (-) (-) (-) (-)				(3,200) (4,000) (-4,786) (800) (1,600) (2,000) -34,140 (1,600) (2,400) (1,600) (-4,819) (800) (1,600) (-6,080) (-5,000) (4,000) (1,200) (2,300) (500) (1,347) (-16,788) -643,497 (-51,690) (-107,972) (-300,000) (-2,685) (-93,150) (-88,000)		(3, (4, (-4,: (1, (2, (1, (1, (2, (1, (1, (1, (2, (1, (1, (1, (1, (1, (1, (1, (1, (1, (1
TOTAL PROGRAM FINANCING		33,655,633				-1,641,818		32,013,

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Caution - This report contains PENDING data.  BASE	FOR REPF	ROGRAMMING rs in Thousands)	ACTIONS	3				
APPROPRIATION ACCOUNT TITLE: OPERATION AND MAINTENANC	E, AIR FORCE				FISC	AL YEAR PRO	OGRAM: 2008	}
LINE ITEM	TO CONGRE	ASE PRESENTED SS IN PRINTED FICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL FION	CONGR	REFLECTING ESSIONAL N/INTENT	CONGR	SE REFLECTING ESSIONAL TIAL ACTION
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i
Appropriation (P.L. 110-116) P.L. 110-116, Section 8025(f) P.L. 110-116, Section 8097 P.L. 110-116, Section 8104		33,655,633 - - -				-1,479,471 -2,685 -51,690 -107,972		32,176,162 -2,685 -51,690 -107,972
TOTAL FINANCING - FY PROGRAM		33,655,633				-1,641,818		32,013,815
<ol> <li>One of the FY 2008 congressional reports specifically provided funds approval is required before decreasing funds on this program.</li> <li>This item was specifically reduced by one or more of the congressional (BTR) authority can only be used to restore undistributed congressionar request, whichever is less.</li> </ol>	I committees A n	rior approval reproc	gramming will be	e required to inc	rease this line	item Bolow Thro	shold Danragrar	
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Caution - This report contains PENDING data.  BASE	FOR REPR	OGRAMMING s in Thousands)	ACTIONS	S		age : o. , . agec		
APPROPRIATION ACCOUNT TITLE: OPERATION AND MAINTENANCE,	, AIR FORCE RE	SERVE			FIS	CAL YEAR PRO	OGRAM: 2008	3
LINE ITEM	TO CONGRE	SE PRESENTED SS IN PRINTED FICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CONG	REFLECTING RESSIONAL DN/INTENT	CONGR	ASE REFLECTING RESSIONAL NTIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY	AMOUNT g	QUANTITY	AMOUNT
PROGRAM						9	.,	
BUDGET ACTIVITY 01: OPERATING FORCES  1/ CAM Transfer from O&M Air Force - Prim Com Forces 1/ CAM Transfer from O&M Air Force - Base Support 2/ Removal of One-time Congressional Increases - Prim 2/ Removal of One-time Congressional Increases - DPEM 2/ Removal of One-time Congressional Increases-BOS  BUDGET ACTIVITY 04: ADMINISTRATION AND SERVICEWIDE ACTIVITIES		2,569,037 (-) (-) (-) (-) (-) 123,040	e.			120,140 (119,339) (10,401) (-4,000) (-3,600) (-2,000)		2,689,177 (119,339) (10,401) (-4,000) (-3,600) (-2,000)
UNDISTRIBUTED ADJUSTMENTS  Contractor Efficiencies (Sec. 8097)  Economic Assumptions (Sec. 8104)  1/ McConnell Reserve Maintenance Personnel  1/ Whiteman Conventional Munitions Storage		(-) (-) (-) (-)				-10,771 (-4,523) (-9,448) (1,600) (1,600)		-10,771 (-4,523) (-9,448) (1,600) (1,600)
TOTAL PROGRAM		2,692,077				109,369		2,801,446
FINANCING  Budget Authority:  Appropriation (P.L. 110-116)  P.L. 110-116, Section 8097  P.L. 110-116, Section 8104		2,692,077				123,340 -4,523 -9,448		2,815,417 -4,523 -9,448
TOTAL FINANCING - FY PROGRAM		2,692,077				109,369		2,801,446
1/ One of the FY 2008 congressional reports specifically provided funds for approval is required before decreasing funds on this program.	I r this item using t	I he phrases "only fo	or" or "only to," (	or the item appe	ars in one of	the project level ta	ables. Congressi	ional prior
2/ This item was specifically reduced by one or more of the congressional (BTR) authority can only be used to restore undistributed congressional request, whichever is less.	committees. A pri reductions. The p	ior approval reprog program amount ca	ramming will be annot exceed th	e required to include amount in the	rease this line appropriation	item. Below Thre tables or the orig	shold Reprogran inal President's E	nming Budget
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UNCLASSIFIED classification

PROPRIATION ACCOUNT TITLE: OPERATION AND MAINTENAN	7.4	GUARD			FISC	CAL YEAR PRO	GRAM: 2008	
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		REFLECTING ESSIONAL N/INTENT	CONGRI	SE REFLECTING ESSIONAL TIAL ACTION
а	QUANTITY	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
PROGRAM								
BUDGET ACTIVITY 01: OPERATING FORCES  1/ CAM Program 1/ Controlled Humidity Protection (CHP) SC ANG 1/ Flying Hours 1/ Savannah Combat Readiness Training Center 1/ Crypto-Linquist/Intelligence Officer Initiative 1/ 139th Airlift Wing Mobility and Training 1/ 166th Network Warfare Squadron 1/ Joint Interagency Training and Education Center  BUDGET ACTIVITY 04: ADMINISTRATION AND SERVICEWIDE		4,987,828 (-) (-) (-) (-) (-) (-) (-)				419,118 (413,903) (2,700) (1,000) (500) (400) (265) (200) (150)	-	5,406,9 (413,9 (2,7 (1,0 (5 (4 (2 (2
ACTIVITIES  ACTIVITIES		54,137				-		54,
UNDISTRIBUTED ADJUSTMENTS  Contract Efficiencies (Sec. 8097) Economic Assumptions (Sec. 8104) FFRDC (Sec. 8025f)  1/ Great Plains Joint Regional Training Center  1/ J3/J8 National Military Cyber Operations  1/ Joint Training Experimentation Program (JTEP)  1/ Smoky Hill Range Operations Facility Refurbishment  1/ Unmanned Air Vehicle Technology Evaluation Program  1/ WMD - Civil Support Team for New York		(-) (-) (-) (-) (-) (-) (-) (-)				-19,546 (-8,785) (-18,351) (-37) (1,280) (2,400) (1,600) (1,100) (1,000) (247)		-19,54 (-8,78 (-18,35 (-3) (1,2 (2,4 (1,6 (1,1) (1,0) (2
TOTAL PROGRAM		5,041,965				399,572		5,441,5
FINANCING  Budget Authority:  Appropriation (P.L. 110-116)  P.L. 110-116, Section 8025(f)  P.L. 110-116, Section 8097  P.L. 110-116, Section 8104		5,041,965 - - -				426,745 -37 -8,785 -18,351		5,468,7  -8,74 -18,38
TOTAL FINANCING - FY PROGRAM		5,041,965				399,572		5,441,5

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Page 1 of 5 Pages

Caution - This report contains PENDING data.  BA	SE FOR REPR	OGRAMMING in Thousands)	ACTIONS	3				
APPROPRIATION ACCOUNT TITLE: AIRCRAFT PROCUREMENT, A	AIR FORCE				FISC	CAL YEAR PRO	OGRAM: 2008	
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED CATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL FION	CONGR	REFLECTING RESSIONAL DN/INTENT	CONGRE	SE REFLECTING ESSIONAL TIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
PROGRAM								
BUDGET ACTIVITY 01: COMBAT AIRCRAFT F-35 Less: F-35 - ADVANCE PROCUREMENT (PY)	6	1,391,824 -93,657 1,298,167					6	1,391, -93,6 1,298,
F-35 ADVANCE PROCUREMENT (CY) F-22A Less: F-22A - ADVANCE PROCUREMENT (PY)	20	123,539 3,601,412 -448,699 3,152,713					20	1,296, 123, 3,601, -448,6 3,152,
F-22A ADVANCE PROCUREMENT (CY) TOTAL - COMBAT AIRCRAFT		426,666 5,001,085				-		426, 5,001
BUDGET ACTIVITY 02: AIRLIFT AIRCRAFT C-17A (MYP) C-130J Less: C-130J - ADVANCE PROCUREMENT (PY)	9	260,601 799,658 -113,589				į	9	260, 799, -113,
HC-130 RECAP Air Force Requested Transfer from Line 11 MC-130 RECAP Air Force Requested Transfer to Line 10 TOTAL - AIRLIFT AIRCRAFT		686,069 9,990 (-) 65,742 (-) 1,022,402				15,200 (15,200) -15,200 (-15,200)		686, 25, (15, 50, (-15,;
BUDGET ACTIVITY 03: TRAINER AIRCRAFT JPATS TOTAL - TRAINER AIRCRAFT	39	245,889 245,889				5	39	245,
BUDGET ACTIVITY 04: OTHER AIRCRAFT V-22 OSPREY Less: V-22 OSPREY - ADVANCE PROCUREMENT (PY)	5	473,957 -20,160	•				5	473, -20,
V-22 OSPREY - ADVANCE PROCUREMENT (CY) C-40 ACQUISITION CIVIL AIR PATROL A/C 1/ Civil Air Patrol AC 2/ TARGET DRONES	2	453,797 41,245 48,615 4,477 (-)	Ð.			1,800 (1,800)	2	453 41 48 6 (1
2/ Slow Execution		85,604 (-)				-8,000 (-8,000)		77, (-8,0

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PROPRIATION ACCOUNT TITLE: AIRCRAFT PROCUREMENT, AI	R FORCE				FISC	AL YEAR PRO	GRAM: 2008	
LINE ITEM	TO CONGRES	SE PRESENTED S IN PRINTED CATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CONGR	REFLECTING ESSIONAL N/INTENT	PROGRAM BAS CONGRE PRESIDENT	SSIONAL
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
HAEUAV Less: HAEUAV - ADVANCE PROCUREMENT (PY)	5	564,722 -50,717				-	5	564 -50
HAEUAV - ADVANCE PROCUREMENT (CY) PREDATOR UAV MQ-9 ACQUISITION TOTAL - OTHER AIRCRAFT	24	514,005 63,841 277,999 58,470 1,548,053				6 200	24	514 63 277 58
BUDGET ACTIVITY 05: MODIFICATION OF INSERVICE AIRCRAFT B-2A		316,055				-6,200 -102,470		1,54
<ul><li>2/ Radar Modernization Program</li><li>2/ Transferred to RDT&amp;E Ln 70 for Radar Modernization</li><li>2/ Funding Ahead of Need</li></ul>		(-) (-)				(-62,000) (-38,000) (-2,470)		(-62 (-38 (-2
B-1B 2/ Funding Ahead of Need B-52		53,125 (-) 18,091				-18,500 (-18,500) 15,200		3- (-18 3:
<ul><li>1/ Upgrades for 76-Aircraft B-52 Fleet</li><li>A-10</li><li>1/ ARC 210 Improved Communications for A-10</li></ul>		(-) 167,107				(15,200) 2,000		(15 16
F-15 F-16		(-) 19,165 329,370				(2,000) - 5,800		( 1 33
<ul><li>2/ Modular Mission Computer Concurrency</li><li>2/ Embedded GPA/INS Concurrency</li><li>1/ ANG Block 42 Engine Upgrade</li></ul>		(-) (-) (-)				(-8,000) (-17,000) (23,200)		(-8 (-17 (2
1/ F-16 On-Board Oxygen Generation Systems Retrofit 1/ ARC 210 Improved Communications for F-16 F-22 RAPTOR		(-) (-) 281,905				(1,600) (6,000)		(
2/ Program Growth C-5		(-) 332,016				-25,000 (-25,000) -87,700		25 (-25 24
<ul><li>2/ AMP Kit Delay</li><li>2/ LAIRCM-Funds Provided In The FY07 GWOT Supplement</li><li>2/ Excess Change Order, Support Equipment Funding</li></ul>		(-) (-) (-)				(-5,600) (-30,000) (-52,100)		(-50 (-52
C-5 (AP-CY) C-17A 2/ LAIRCM - Funds Were Provided in the FY07 GWOT Supp		66,700 211,206				-30,000		18
C-21 Air Force Requested Transfer to Line 39		(-) 13,920 (-)				(-30,000) -12,968 (-12,968)		(-30 (-12
C-32A		1,646					1	1

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Page 3 of 5 Pages

Caution - This report contains PENDING data.  BA	SE FOR REPR	OGRAMMING s in Thousands)	ACTIONS	5				
ROPRIATION ACCOUNT TITLE: AIRCRAFT PROCUREMENT,	AIR FORCE				F	ISCAL YEAR PRO	GRAM: 2008	3
LINE ITEM	TO CONGRE			APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		GES REFLECTING NGRESSIONAL CTION/INTENT	PROGRAM BASE REFL CONGRESSIONA PRESIDENTIAL ACT	
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTIT	TY AMOUNT g	QUANTITY	AMOUNT
C-37A		420						
GLIDER MODS		118				- 1		/
JPATS T-6		17,089				- 1		
T-1 MODS		24				10,000		17
Air Force Requested Transfer from Line 34	1	(-)				12,968		12
T-38		130,803				(12,968)		(12
T-43		2,230				-		130
KC-10A (ATCA)		1,924						2
C-12		459				- 1		1
C-20 MODS		535				- 1		
VC-25A MOD		28.416				1 -1		
C-40		209						28
C-130		384,386				-170,300		
2/ Center Wing Box		(-)						214
2/ LAIRCM - Funds provided in the 2007 GWOT		(-)				(-59,300) (-30,000)		(-59
Air Force Requested Transfer to RDTE, AF, Line 217		(-)				(-60,000)		(-30
1/ Senior Scout Integrated Mission Trainer		(-)				(1,000)		(-60
1/ C-130 Active Noise Cancellation		(-)				(1,500)		(1
2/ Delay in C-130 AMP		(-)				(-26,700)		(1
1/ AN/APN-241 Radar for ANG C-130		(-)				(3,200)		(-26
C-130J MODS		62,259				(3,200)		(3
C-135		118,561				7.200		62 125
1/ Global Air Traffic Management for KC-135		(-)				(7,200)		
COMPASS CALL MODS		45,293				(7,200)		(7 45
DARP		106,108						
E-3		54,286						106 54
E-4		19,745						19
E-8		79,689						79
H-1		22,112				21		22
H-60		19,565				99,000		118
1/ Transfer from Line 71, RDT&E AF, for H-60 Upgrades		(-)				(99,000)		
HAEUAV		24,332				1,600		(99 25
1/ Communications Special Test		(-)				(1,600)		(1
2/ OTHER AIRCRAFT		109.496				-14,100		95
1/ RC-26B Modernization Program		(-)				(3,200)		(3
2/ Slow Execution		(-)				(-10,000)		
2/ Funding Ahead of Need		(-)				(-7,300)		(-10, (-7,
PREDATOR MODS		74.692				(-7,300)	1	74

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Caution - This report contains	TE TOD D	000000000000000000000000000000000000000			. 4	ge 4 of 5 Pages		
PENDING data.	SE FOR REPI	ROGRAMMING rs in Thousands)	ACTIONS	3				
PROPRIATION ACCOUNT TITLE: AIRCRAFT PROCUREMENT, A	AIR FORCE				FISC	AL YEAR PRO	GRAM: 2008	
LINE ITEM	TO CONGRE	SE PRESENTED SS IN PRINTED FICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CONGRI	REFLECTING ESSIONAL VINTENT		SE REFLECTIN ESSIONAL TIAL ACTION
а	QUANTITY	AMOUNT c	QUANTITY	AMOUNT e	QUANTITY	AMOUNT g	QUANTITY h	AMOUNT
MQ-9 MODS		20,578				9	.,	
CV-22 MODS		16,523				-	1	20,
TOTAL - MODIFICATION OF INSERVICE AIRCRAFT		3,150,158				-317,270		16
		1				-517,270	- 1	2,832
BUDGET ACTIVITY 06: AIRCRAFT SPARES AND REPAIR PARTS							- 1	
2/ SPARES AND REPAIR PARTS		267,386				-11,000	1	256
2/ Slow Execution		(-)		60		(-18,000)		(-18,
1/ Transfer from RDT&E Ln 206 for Global Hawk Spares TOTAL - AIRCRAFT SPARES AND REPAIR PARTS		(-)				(7,000)		(7
TOTAL - AIRONAFT SPARES AND REPAIR PARTS		267,386				-11,000		256
BUDGET ACTIVITY 07: AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES  2/ COMMON SUPPORT EQUIPMENT		111,136				-10,000		101.
2/ Slow Execution	1	(-)				(-10,000)	1	(-10,
B-2A INTERIM CONTRACTOR SUPPORT		34,780				( 10,000)	- 1	34
C-5 POST PRODUCTION SUPPORT		18,277				-		18
C-21 POST PRODUCTION SUPPORT		14,904				-14,904		
2/ USAF Decision to Procure T-1 Instead of C-21		(-)				(-14,904)	- 1	(-14
C-130 POST PRODUCTION SUPPORT		16,929				2,400	1	19
1/ RAINCOAT EC-130J		(-)				(2,400)	I	(2
F-15 POST PRODUCTION SUPPORT		5,348				-		5
F-16 POST PRODUCTION SUPPORT		5,615			1			5
T-1 POST PRODUCTION SUPPORT		19,454				2		19
1/ USAF Decision to Procure T-1 Instead of C-21					1	14,904	1	14
INDUSTRIAL PREPAREDNESS		(-) 23,942			- 1	(14,904)		(14
WAR CONSUMABLES		86,707			1			23
2/ Defer Consideration to FY 08 GWOT Supplemental		(-)			1	-68,900		17
OTHER PRODUCTION CHARGES		683,080				(-68,900) 39,600		(-68,
1/ LITENING Targeting Pods for F-16s and A-10s		(-)			- 1	(39,600)		722
OTHER AIRCRAFT		101,896			1	(00,000)		(39 101
CLASSIFIED PROGRAMS		8,348			- 1			8
DARP		27,881			- 1	- 1		27
TOTAL - AIRCRAFT SUPPORT EQUIPMENT AND FACILITIES		1,158,297		The second secon		-36,900		1,121
UNDISTRIBUTED ADJUSTMENTS		2				-81,506		-81.
Contractor Efficiencies (Sec. 8097)		(-)			I	(-19,313)		(-19,
Economic Assumptions (Sec. 8104)		(-)				(-61,945)		(-61,

UNCLASSIFIED classification

Caution - This report contains PENDING data.  BASE	FOR REPI	ROGRAMMING	ACTION	S		-		
APPROPRIATION ACCOUNT TITLE: AIRCRAFT PROCUREMENT, AIR	FORCE				FISC	AL YEAR PRO	GRAM: 2008	l
LINE ITEM	TO CONGRE	ASE PRESENTED ESS IN PRINTED FICATION	TO FINAL CO	HANGES PRIOR NGRESSIONAL TION	CONGRE	REFLECTING ESSIONAL N/INTENT	CONGR	SE REFLECTING ESSIONAL TIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
FFRDC (Sec. 8025(f))		(-)				(-248)	16201	(-248)
TOTAL PROGRAM		12,393,270	-			-452,876		11,940,394
FINANCING  Budget Authority:  Appropriation (P.L. 110-116)  P.L. 110-116, Section 8025(f)  P.L. 110-116, Section 8097		12,393,270				-371,370 -248 -19,313		12,021,900 -248
P.L. 110-116, Section 8104 TOTAL FINANCING - FY PROGRAM		12,393,270				-61,945		-19,313 -61,945
<ul> <li>1/ One of the FY 2008 congressional reports specifically provided funds for approval is required before decreasing funds on this program.</li> <li>2/ This item was specifically reduced by one or more of the congressional (BTR) authority can only be used to restore undistributed congressional request, whichever is less.</li> </ul>	committees A	orior approval repro	gramming will h	ne required to inc	rease this line	itom Rolow The	oobold Dansage	
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PENDING data.		in Thousands)						
PROPRIATION ACCOUNT TITLE: PROCUREMENT OF AMMUN	ITION, AIR FORCE				FIS	CAL YEAR PRO	OGRAM: 2008	
LINE ITEM	PROGRAM BAS TO CONGRES JUSTIFIE	S IN PRINTED	IN PRINTED TO FINAL COM		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		CONGR	SE REFLECTING ESSIONAL TIAL ACTION
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
PROGRAM						9		
BUDGET ACTIVITY 01: AMMUNITION								
ROCKETS AND LAUNCHERS ROCKETS		18,188						18,
CARTRIDGES CARTRIDGES		165,343						165,
BOMBS PRACTICE BOMBS GENERAL PURPOSE BOMBS 1/ GBU-49 2/ BLU-122 Termination JOINT DIRECT ATTACK MUNITION	3817	26,080 150,247 (-) (-) 112,783				-8,750 (6,000) (-14,750)	3817	26, 141, (6, (-14,7 112,
OTHER ITEMS CAD/PAD EXPLOSIVE ORDNANCE DISPOSAL (EOD) SPARES AND REPAIR PARTS MODIFICATIONS LESS THAN \$5M ITEMS LESS THAN \$5,000,000		33,867 3,198 4,726 935 4,169					50000001	33, 3, 4,
FUZES FLARES 2/ Defer Consideration of FY 08 Increase to GWOT Sup FUZES TOTAL - AMMUNITION		274,921 (-) 70,808 865,265				-106,050 (-106,050) - -114,800		168, (-106,0 70, 750,
BUDGET ACTIVITY 02: SMALL ARMS						11,000		730,
SMALL ARMS SMALL ARMS TOTAL - SMALL ARMS		3,652 3,652				-		3,
UNDISTRIBUTED ADJUSTMENTS Contractor Efficiencies (Sec. 8097 )		- (-)				-5,098 (-1,212)		-5, (-1,:

UNCLASSIFIED classification

Caution - This report contains PENDING data.  BASE	FOR REPR	ROGRAMMING rs in Thousands)	ACTION	S				
APPROPRIATION ACCOUNT TITLE: PROCUREMENT OF AMMUNITION	, AIR FORCE				FISC	AL YEAR PRO	OGRAM: 2008	
LINE ITEM	TO CONGRE	SE PRESENTED SS IN PRINTED FICATION	TO FINAL CO	HANGES PRIOR NGRESSIONAL TION	CONGR	REFLECTING ESSIONAL V/INTENT	CONGRI	SE REFLECTING ESSIONAL TIAL ACTION
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
Economic Assumptions (Sec. 8104)		(-)				(-3,886)		(-3,886)
TOTAL PROGRAM		868,917				-119,898		749,019
FINANCING  Budget Authority: Appropriation (P.L. 110-116) P.L. 110-116, Section 8097 P.L. 110-116, Section 8104		868,917				-114,800 -1,212		754,117 -1,212
TOTAL FINANCING - FY PROGRAM		868,917				-3,886 -119,898		-3,886 749,019
<ul> <li>One of the FY 2008 congressional reports specifically provided funds for approval is required before decreasing funds on this program.</li> <li>This item was specifically reduced by one or more of the congressional of (BTR) authority can only be used to restore undistributed congressional request, whichever is less.</li> </ul>	ommittees An	rior approval repro	gramming will b	o required to inc	waaaa thia liaa	ita Balanti		7 1 100000000000000000000000000000000000
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PENDING data.	/ ************************************	in Thousands)						
PROPRIATION ACCOUNT TITLE: MISSILE PROCUREMENT, AIR FO	ORCE				FISC	AL YEAR PRO	GRAM: 2008	
LINE ITEM	PROGRAM BAS TO CONGRES JUSTIFIC	S IN PRINTED	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CONGR	REFLECTING ESSIONAL N/INTENT		SE REFLECTIN ESSIONAL FIAL ACTION
а	QUANTITY	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
PROGRAM								
BUDGET ACTIVITY 01: BALLISTIC MISSILES ADVANCE CRUISE MISSILE LGM-30F/G MINUTEMAN II/III TOTAL - BALLISTIC MISSILES		2,156 24,290 26,446				-2,156 -24,290 -26,446		
BUDGET ACTIVITY 02: OTHER MISSILES  2/ JASSM  2/ Program Adjustment SIDEWINDER (AIM-9X) AMRAAM  2/ Smooth Production Ramp Up PREDATOR HELLFIRE MISSILE  2/ Defer Consideration to GWOT Supplemental SMALL DIAMETER BOMB INDUSTRIAL RESPONSIVENESS SURGE POLLUTION PREVENTION ACTIVITY  TOTAL - OTHER MISSILES  BUDGET ACTIVITY 03: MODIFICATION OF INSERVICE MISSILES ADVANCED CRUISE MISSILE MM III MODIFICATIONS  1/ ICBM Remote Visual Assessment AGM-65D MAVERICK AIR LAUNCH CRUISE MISSILE	210 172 206 662 1395	201,125 (-) 52,690 224,577 (-) 65,143 (-) 95,297 1,417 965 641,214 31 505,395 (-) 252 10,111				-40,000 (-40,000) -30,000 (-30,000) -65,143 (-65,143) - 965 -965 -135,143 26,446 10,500 (10,500)	210 172 206 662 1395	161 (-40, 52 194 (-30, (-65, 95 2 506
TOTAL - MODIFICATION OF INSERVICE MISSILES		515,789				36,946		552
BUDGET ACTIVITY 04: MISSILE SPARES AND REPAIR PARTS INITIAL SPARES AND REPAIR PARTS REPLENISHMENT SPARES AND REPAIR PARTS TOTAL - MISSILE SPARES AND REPAIR PARTS		46,675 46,675				-28,343 28,343		18 28 46
BUDGET ACTIVITY 05: OTHER SUPPORT  ADVANCED EHF - ADVANCE PROCUREMENT (AY) ADVANCED EHF - ADVANCE PROCUREMENT (CY) 1/ ADVANCED EHF (AP-CY) WIDEBAND GAPFILLER SATELLITES	1	744 - (-) 375,682				125,000 (125,000)	1	125 (125 375

UNCLASSIFIED classification

Caution - This report contains PENDING data.  BA	SE FOR		OGRAMMING s in Thousands)	ACTIONS	3				
APPROPRIATION ACCOUNT TITLE: MISSILE PROCUREMENT, AIR	R FORCE					FI	SCAL YEAR PRO	GRAM: 2008	
LINE ITEM		CONGRES	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL FION	CON	ES REFLECTING IGRESSIONAL TION/INTENT	CONGRE	SE REFLECTING ESSIONAL TIAL ACTION
a	QUA	ANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTIT'	Y AMOUNT g	QUANTITY h	AMOUNT i
Less: WIDEBAND GAPFILLER SATELLITES - ADVANCE PROCUREMENT (PY)  SPACEBORNE EQUIPMENT (COMSEC) GLOBAL POSITIONING (SPACE) - ADVANCE PROCUREMENT DEF METEOROLOGICAL SAT PROG (SPACE) TITAN SPACE BOOSTERS (SPACE) EVOLVED EXPENDABLE LAUNCH VEH (SPACE) 2/ EELV Launch Service ( Deferred to Future Approp) MEDIUM LAUNCH VEHICLE (SPACE) SBIR HIGH (SPACE) 2/ HEO-4 AP - Premature Request DEFENSE SPACE RECON PROGRAM CLASSIFIED PROGRAMS SPECIAL UPDATE PROGRAMS TOTAL - OTHER SUPPORT  UNDISTRIBUTED ADJUSTMENTS Contractor Efficiencies (Sec. 8097) Economic Assumptions (Sec. 8104) FFRDC (Sec. 8025(f))	(CY)	5	-50,499  325,183 18,242 200,161 10,100 127,350 36,457 1,166,591 (-) 117,740 479,000 (-) 184,314 1,086,415 148,581 3,900,878		*		-64,900 (-64,900) (-64,900) (-81,000) (-81,000) 	5	-50,499  325,183 18,242 200,161 10,100 127,350 36,457 1,101,691 (-64,900) 117,740 398,000 (-81,000) 184,314 1,086,415 148,581 3,879,978  -40,062 (-8,009) (-25,688) (-6,365)
FINANCING  Budget Authority: Appropriation (P.L. 110-116) P.L. 110-116, Section 8025(f) P.L. 110-116, Section 8097 P.L. 110-116, Section 8104  TOTAL FINANCING - FY PROGRAM  1/ One of the FY 2008 congressional reports specifically provided fun approval is required before decreasing funds on this program.	nds for this item	n using th	5,131,002 - - - 5,131,002 ne phrases "only fo	or" or "only to",	or the item appe	ars in one c	-145,543 -6,365 -8,009 -25,688 -185,605 of the project level tal	bles. Congressio	4,985,459 -6,365 -8,009 -25,688 4,945,397 onal prior
DD 1414								*	

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Caution - This report contains PENDING data.	BASE FO		OGRAMMING in Thousands)	ACTIONS	ı				
APPROPRIATION ACCOUNT TITLE: MISSILE PROCUREI	MENT, AIR FORCE	E			#1	FIS	CAL YEAR PRO	OGRAM: 2008	3
LINE ITEM		TO CONGRES	SE PRESENTED SS IN PRINTED CATION	TO FINAL CON	HANGES PRIOR IGRESSIONAL ION	CONG	S REFLECTING GRESSIONAL ON/INTENT	CONGR	SE REFLECTING ESSIONAL ITIAL ACTION
а		QUANTITY b	AMOUNT c	QUANTITY	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i
2/ This item was specifically reduced by one or more of the (BTR) authority can only be used to restore undistributed request, whichever is less.	congressional con congressional red	nmittees. A priductions. The p	ior approval repro- program amount o	gramming will b annot exceed th	e required to inc ne amount in the	rease this lir	ne item. Below Th	reshold Reprograginal President's	amming Budget

UNCLASSIFIED classification

Caution - This report contains PENDING data.  BASE	FOR REPR	OGRAMMING in Thousands)	ACTIONS	5				
PROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, AIR FOR	CE			,	FIS	SCAL YEAR PRO	OGRAM: 2008	
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED CATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL FION	CONC	ES REFLECTING GRESSIONAL ION/INTENT	CONGR	SE REFLECTING ESSIONAL TIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY	AMOUNT g	QUANTITY h	AMOUNT
PROGRAM			XXX			-	.,	
BUDGET ACTIVITY 02: VEHICULAR EQUIPMENT								
PASSENGER CARRYING VEHICLES PASSENGER CARRYING VEHICLE		19,254				_		19,
CARGO AND UTILITY VEHICLES FAMILY MEDIUM TACTICAL VEHICLE 2/ Defer consideration to GWOT Supplemental CIVIL AIR PATROL (CAP) VEHICLES		32,737 (-) 875				-27,367 (-27,367)		5, (-27,:
SPECIAL PURPOSE VEHICLES HMMWV, UP-ARMORED 2/ Defer consideration to GWOT Supplemental		38,939 (-)	=			-38,939 (-38,939)		(-38,
FIRE FIGHTING EQUIPMENT TRUCK, CRASH, P-19		27,016				_		27
BASE MAINTENANCE SUPPORT RUNWAY SNOW REMOVAL AND CLEANING EQUIPMENT ITEMS LESS THAN \$5,000,000 TOTAL - VEHICULAR EQUIPMENT		25,919 47,351 192,091				-66,306		25 47 125
BUDGET ACTIVITY 03: ELECTRONICS AND TELECOMMUNICATIONS EQUIPMENT		,				00,000		123
COMMUNICATION SECURITY EQUIPMENT (COMSEC) COMSEC EQUIPMENT 2/ Unjustified Request MODIFICATIONS (COMSEC)		180,186 (-) 1,526				-61,000 (-61,000)		119, (-61,
INTELLIGENCE PROGRAMS INTELLIGENCE TRAINING EQUIPMENT INTELLIGENCE COMM EQUIPMENT		3,057 24,139		-		-		3, 24,
ELECTRONIC PROGRAMS AIR TRAFFIC CONTROL/LANDING SYSTEM (ATCALS)		12,821				-4,000		8

UNCLASSIFIED classification

Caution - This report contains BASE FOR REPROGRAMMING ACTIONS PENDING data. (Dollars in Thousands) APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, AIR FORCE FISCAL YEAR PROGRAM: 2008 PROGRAM BASE PRESENTED APPROVED CHANGES PRIOR CHANGES REFLECTING PROGRAM BASE REFLECTING TO CONGRESS IN PRINTED TO FINAL CONGRESSIONAL CONGRESSIONAL CONGRESSIONAL LINE ITEM JUSTIFICATION ACTION ACTION/INTENT PRESIDENTIAL ACTION QUANTITY **AMOUNT** QUANTITY **AMOUNT** QUANTITY **AMOUNT** QUANTITY AMOUNT a g 2/ MACS Readiness (-) (-4,000)(-4.000)NATIONAL AIRSPACE SYSTEM 50.429 50,429 THEATER AIR CONTROL SYSTEM IMPROVEMENT 61,769 -8.500 53,269 2/ BCS-Mobile -Transfer to RDAF, Item 146 (-)(-8,500)(-8,500)WEATHER OBSERVATION/FORECAST 23,650 23,650 1/ Fixed Base Weather Observation Systems 3/ (-)(-) (-) STRATEGIC COMMAND AND CONTROL 41.216 41,216 CHEYENNE MOUNTAIN COMPLEX 18,612 18,612 DRUG INTERDICTION PROGRAM 446 446 SPECIAL COMMUNICATIONS-ELECTRONICS PROJECTS GENERAL INFORMATION TECHNOLOGY 113,348 7.200 120,548 1/ SELDI (-) (1,600)(1,600)1/ Pocket J for NORAD Immediate Warfighter Need (-) (2.400)(2,400)1/ IMPACT (-) (1,600)(1,600)1/ Mobile Common Data Link Gateway 4/ (-) (1,600)(1,600)AF GLOBAL COMMAND AND CONTROL SYSTEM (GCCS) 14.319 14,319 MOBILITY COMMAND & CONTROL SUPPORT 10,420 10,420 AIR FORCE PHYSICAL SECURITY SYSTEM 78,189 -1,58076,609 1/ AVT234-Target Motion Cueing Integration kits (-) (500)(500)1/ IBDSS for Moody Air Force Base (-) (1,600)(1.600)2/ Non-Strategic Security Systems-Reduction in Growth (-) (-5,280)(-5,280)1/ Ground Space Electronic Sec Sys, Schriever AFB (-) (1,600)(1,600)COMBAT TRAINING RANGES 33.423 58,400 91,823 1/ Unmanned Threat Emitter Modernization (-) (2.400)(2,400)1/ Savannah Combat Readiness Training Centers (CRTC) (-) (4,000)(4,000)1/ Training Range Enhancements (-) (32,000)(32,000)1/ Red Flag PARC Upgrades (-) (20,000)(20,000)MINIMUM ESSENTIAL EMERGENCY COMM NET (MEECN) 10.700 10,700 C3 COUNTERMEASURES 7,421 7,421 GCSS-AF FOS 27,798 27,798 THEATER BATTLE MANAGEMENT C2 SYSTEMS 22,702 22,702 1/ Mobile Common Data Link Gateway 4/ (-) AIR OPERATIONS CENTER (AOC) 43.659 43,659 AIR FORCE COMMUNICATIONS BASE INFORMATION INFRASTRUCTURE 323,347

**DD 1414** 

1/ Secure Wireless LAN, 183rd Fighter Wing (ILANG) 5/

UNCLASSIFIED classification

AF-21

(-)

323,347

(-)

PENDING data.	The second secon	s in Thousands)	ACTIONS	•				
PROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, AIR FO	RCE				FI	SCAL YEAR PRO	GRAM: 2008	p I
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CON	ES REFLECTING GRESSIONAL FION/INTENT		SE REFLECTII ESSIONAL TIAL ACTION
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTIT	Y AMOUNT	QUANTITY h	AMOUN'
1/ Integrated Imagery Newtwork-Nevada National Guard 5/ USCENTCOM		(-) 113,553				(-)		113
SPACE PROGRAMS SPACE BASED IR (SBIR) SENSOR PROGRAM - SPACE NAVSTAR GPS SPACE NUDET DETECTION SYSTEM (NDS) SPACE AF SATELLITE CONTROL NETWORK SPACE SPACELIFT RANGE SYSTEM SPACE MILSATCOM SPACE 1/ Ground Multiband Terminal (GMT) SPACE MODS SPACE COUNTERSPACE SYSTEMS		3,979 14,077 16,459 50,268 122,559 116,902 (-) 26,490 22,846				1,600 (1,600)		1 1 5 12 11 ( 2
ORGANIZATION AND BASE TACTICAL C-E EQUIPMENT  1/ Joint Helmet Mounted Cueing System  1/ Rover III Receiver  2/ Theater Deployable Communications COMBAT SURVIVOR/EVADER LOCATER RADIO RADIO EQUIPMENT TV EQUIPMENT (AFRTV) CCTV/AUDIOVISUAL EQUIPMENT BASE COMMUNICATIONS INFRASTRUCTURE  1/ Digital Deployed Training Campus (DDTC) for ANG  1/ Alaska Land Mobile Radio (ALMR)  1/ Great Plains Joint Regional Training Center  1/ AK NORAD Comm Survivability and Diversity  1/ Secure Wireless LAN, 183rd Fighter Wing (ILANG) 5/  1/ Integrated Imagery Newtwork - Nevada N G 5/ ITEMS LESS THAN \$5,000,000		208,863 (-) (-) (-) 27,174 12,235 3,110 9,839 115,606 (-) (-) (-) (-)				-8,900 (3,500) (2,400) (-14,800) - - - 20,968 (3,200) (2,000) (500) (7,468) (2,000) (5,800)		19 (; (-14 2 1; 13 (; (;
1/ Smoky Hill Range Urban Operations/Disaster City Tr 6/		(-)				(-)		
MODIFICATIONS COMM - ELECTRONICS MODIFICATIONS 1/ Fixed Base Weather Observation Systems 3/ TOTAL - ELECTRONICS AND TELECOMMUNICATIONS EQUIPMENT		35,460 (-)				4,000 (4,000)		3 (
TOTAL - LELOTHONIOS AND TELECONINUNICATIONS EQUIPMENT		2,002,597				8,188		2,010

UNCLASSIFIED classification

Caution - This report contains PENDING data.  BASE		OGRAMMING s in Thousands)	ACTIONS	5				
APPROPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, AIR FOR	CE				FIS	SCAL YEAR PRO	OGRAM: 2008	3
LINE ITEM	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED JUSTIFICATION		APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		CONGR	SE REFLECTING ESSIONAL ITIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i
BUDGET ACTIVITY 04: OTHER BASE MAINTENANCE AND SUPPORT EQUIPMENT								
PERSONAL SAFETY AND RESCUE EQUIPMENT NIGHT VISION GOGGLES 1/ QUADEYE Night Vision Goggles for HH-60 Aircraft BASE INDUSTRIAL SUPPORT EQUIPMENT		21,251 (-)				1,600 (1,600)		22,851 (1,600)
MECHANIZED MATERIAL HANDLING EQUIPMENT		22,177						22,177
BASE SUPPORT EQUIPMENT BASE PROCURED EQUIPMENT 1/ Inertia Reel Restraint System Retrofit 7/ 1/ Machine Gun Training Sys (MGTS) for the ANG 1/ Laser Marsmanship Training Systen (LMTS) 1/ Great Plains Joint Regional Tng Ctr Sfty Eq (fm 8) 1/ Smoky Hill Range Urban Operations/Disaster City Tr 6/ AIR BASE OPERABILITY PRODUCTIVITY ENHANCING CAPITAL INVESTMENTS MOBILITY EQUIPMENT ITEMS LESS THAN \$5,000,000 1/ Joint Combined Aircrew Systems Tester (JCAST) 2/ Reduction to Growth 1/ Life Support Radio Test Sets 1/ Rescue Streamer Distress Signal (Trans fm Line 53) 1/ Inertia Reel Restraint System Retrofit 7/		17,360 (-) (-) (-) (-) 6,221 3,035 36,932 53,876 (-) (-) (-)				10,720 (-) (4,000) (4,000) (320) (2,400) - - -8,300 (2,000) (-15,400) (1,200) (1,500) (2,400)	•	28,080 (-) (4,000) (4,000) (320) (2,400) 6,221 3,035 36,932 45,576 (2,000) (-15,400) (1,200) (1,500) (2,400)
SPECIAL SUPPORT PROJECTS PRODUCTION ACTIVITIES DEFENSE AIRBORNE RECONNAISSANCE PROJECTS (DARP) RC135 DEFENSE AIRBORNE RECONNAISSANCE PROJECTS (DARP)		23,998 22,532 197,806				1,600		23,998 22,532
MRIGS  1/ Distributed Ground Station-Work Station Eq Sets CLASSIFIED PROGRAMS SPECIAL UPDATE PROGRAM Air Froce Requested Transfer DEFENSE SPACE RECONNAISSANCE PROGRAM		(-) 12,245,564 532,214 (-) 15,573	e e			(1,600) 84,830 -7,100 (-7,100)		199,406 (1,600) 12,330,394 525,114 (-7,100) 15,573

UNCLASSIFIED classification

Ca	aution - This report contains PENDING data.  BASE	E FOR REPR (Dollar	OGRAMMING s in Thousands)	ACTION	3				
PRC	DPRIATION ACCOUNT TITLE: OTHER PROCUREMENT, AIR FO	ORCE	· · · · · · · · · · · · · · · · · · ·				FISCAL YEAR PRO	OGRAM: 2008	1
	LINE ITEM	TO CONGRE	SE PRESENTED SS IN PRINTED CICATION	TO FINAL CO	HANGES PRIOR NGRESSIONAL FION	C	ANGES REFLECTING CONGRESSIONAL ACTION/INTENT	CONGR	SE REFLECTING ESSIONAL ITIAL ACTION
	а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUAN f	AMOUNT g	QUANTITY h	AMOUNT i
TO	TAL - OTHER BASE MAINTENANCE AND SUPPORT EQUIPMENT		13,198,539				83,350		13,281,8
ı	IDGET ACTIVITY 06: SPARES AND REPAIR PARTS INITIAL/REPLENISHMENT SPARES 2/ Ahead of Need ITAL - SPARES AND REPAIR PARTS		27,935 (-) 27,935				-5,800 (-5,800) -5,800		22,1 (-5,80 22,1
<u>UN</u>	IDISTRIBUTED ADJUSTMENTS  Contractor Efficiencies (Sec. 8097)  Economic Assumptions (Sec. 8104)  FFRDC (Sec. 8025(f))		(-) (-) (-)				-106,252 (-24,805) (-79,560) (-1,887)		-106,2: (-24,8: (-79,5: (-1,8:
ТО	TAL PROGRAM		15,421,162				-86,820		15,334,3
Bud	FINANCING  Iget Authority:  Appropriation (P.L. 110-116)  P.L. 110-116, Section 8025(f)  P.L. 110-116, Section 8097  P.L. 110-116, Section 8104		15,421,162 - -				19,432 -1,887 -24,805		15,440,5 -1,8 -24,8
TOT	TAL FINANCING - FY PROGRAM	-	15,421,162				-79,560 -86,820		-79,5 15,334,
1/	One of the FY 2008 congressional reports specifically provided funds approval is required before decreasing funds on this program.  This item was specifically reduced by one or more of the congressional (BTR) authority can only be used to restore undistributed congression request, whichever is less.	al committees. A p	rior approval repro	gramming will h	e required to inc	crease th	nis line item Below Th	reshold Reprogra	onal prior
3/	Technical adjustment to move funds within the same budget program	BA 03 and ensure	correct execution	of funds. Funds	are moved from	n WSC 8	333070 to WSC 83801	0.	
4/	Technical adjustment to move funds within the same budget program								
5/	Technical adjustment to move funds within the same budget program								
6/	This item reflects a technical adjustment to realighn funding from BA (Equipment.								i
7/	Technical adjustment to move funds within the same budget program	BA 04 and ensure	correct execution	of funds. Funds	are moved from	wsc a	845010 to WSC 84599	o. I I	

Caution - This report contains PENDING data.  BASE	FOR REPR	OGRAMMING s in Thousands)	ACTIONS	5				
PPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TE	ST AND EVALUA	TION, AIR FORCE		E	FISC	CAL YEAR PRO	OGRAM: 2008	3
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		PROGRAM BASE REFLE CONGRESSIONAL PRESIDENTIAL ACT	
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
PROGRAM								
BUDGET ACTIVITY 01: BASIC RESEARCH  0601102F DEFENSE RESEARCH SCIENCES  1/ Chabot Space and Science Center  1/ Integrated Mechanism for Human-Computer  1/ Solar Powered Interior Lighting Technology  1/ Nanotechnology Biosensors & Bio-Threat Detectors  1/ Hybrid Material for Thermal Management  1/ Coal Transformation Laboratory  1/ Advanced Design Tech for Hypersonic Research  1/ High Energy Laser for Testing  1/ UNR-Millimeter Wave-Based Fatigue Countermeasures  1/ National Aerospace Leadership Initiative 7/  0601103F UNIVERSITY RESEARCH INITIATIVES  1/ Battlespace: Reducing Military Decision Cycles  1/ High Temp Hydrogen Energy Production Facility  1/ Prep for Educators & Students/Space Education  1/ Secure Grids for Network Centric Operations  1/ University Research Initiatives  1/ Frank R. Seaver Science & Engineering Complex  0601108F HIGH-ENERGY LASER RESEARCH INITIATIVES		258,259 (-) (-) (-) (-) (-) (-) (-) (-) (-) (-)				32,100 (800) (1,000) (1,600) (2,000) (1,600) (1,000) (5,000) (700) (16,000) (16,000) (1,000) (1,600) (2,400) (1,600) (2,400) (8,000) (1,000)		290,; (i (1,, (1,f) (2,f) (1,f) (1,f) (2,f) (1,f) (1,f) (2,f) (1,f) (1,f) (2,f) (1,f) (2,f) (1,f) (2,f) (2,f) (1,f) (2,f) (423,f)
BUDGET ACTIVITY 02: APPLIED RESEARCH  0602015F MEDICAL DEVELOPMENT  1/ Tricorder Detector  1/ National Center for Integrated Disaster Response  1/ Clinical Phenotyping & Genetic Mapping  0602102F MATERIALS  1/ Chrome Free Corrosion Protection for Aircraft  1/ Laser Capabilities for Aerospace Microfabrication  1/ Intelligent Carbon Nanotube Based Computer Devices  1/ Aircraft Active Corrosion Protective Compounds  1/ Advanced Material for Military Aircraft Structure  1/ Blast Resistant Concrete Products  1/ APVT Material for High Power Devices  1/ Plasma-Sphere Array for Flexible Electronics		(-) (-) (-) 122,794 (-) (-) (-) (-) (-) (-) (-)				4,700 (1,200) (2,000) (1,500) 57,860 (1,600) (1,600) (4,800) (1,000) (2,800) (1,600) (1,600) (1,600)		4, (1, (2, (1, 180, (1, (1, (4, (1, (2, (1, (1,

UNCLASSIFIED classification

PENDING data.		s in Thousands)		•				
PPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, T	EST AND EVALUA	TION, AIR FORCE	,		FISC	AL YEAR PRO	GRAM: 2008	3
LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		CONGR	SE REFLECTING ESSIONAL ITIAL ACTION
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT
1/ Advanced Carbon Fiber Research & Testing		(-)				(3,000)	-750	(3,0
1/ Aircraft Fatigue Modeling and Simulation	1	(-)				(2,500)		(2,5
1/ Science for Sustainment Initiative		(-)				(1,600)		
1/ ONAMI Safer Nanomaterials and Nanomanufacturing		(-)						(1,6
1/ Pennsylvania Nanomaterial Commercialization Center		(-)				(3,200)		(3,2
1/ High Temp Aerogel Material/Global Strike Vehicles		2(70)				(1,600)		(1,6
1/ Nanocomposites for Energy Storage & Pulsed Power		(-)				(1,600)		(1,6
1/ Nano-Materials/Advanced Aerospace Application		(-)				(800)		3)
1/ University of Houston Consortium (CONTACT)		(-)				(1,600)		(1,6
1/ Gallium Nitride (GaN) RF Power Technology		(-)				(2,400)		(2,
1/ Life Shield Blast Resistant Panels		(-)	1			(1,600)		(1,
		(-)				(1,000)		(1,
2/ Material for Space-Program Growth		(-)				(-1,500)		(-1,
1/ Advanced Aerospace Carbon Foam Heat Exchangers		(-)			1	(1,600)		(1,
1/ Advanced Engineered Non-Linear Optical Materials		(-)				(960)		(
1/ Air Force Minority Leaders Program	1	(-)	3			(6,000)		(6,
1/ Durable Hybrid Coatings for Aircraft Systems		(-)				(1,200)		(1,
1/ Fire and Blast Resistant MaterialForce Protection		(-)				(1,600)		(1,
1/ Nanocomposites for Lighting Protection		(-)				(1,600)		(1,
1/ Nanotechnology Research		(-)			10	(5,000)		(5,
1/ Polymer Stress and Senor Damage Sensors		(-)				(2,900)		(2,
1/ Innovative Polymeric Material/3D Microdevice Con. 9/		(-)			71	(1,000)		(1,
0602201F AEROSPACE VEHICLE TECHNOLOGIES		131,948				8,800		140
1/ Cognitive UAV		(-)				(1,000)		(1,
1/ Rapid Intergration & Technology Evaluation		(-)	1			(1,000)		(1.
1/ Advancement of Intelligent Aerospace Systems		(-)				(2,000)		(2
1/ Characterization of Airbone Environ/Tact Laser		(-)	8			(4,000)		(4
1/ Singe-Mode Optical Connectors		(-)	1			(800)		(4
0602202F HUMAN EFFECTIVENESS APPLIED RESEARCH		79,856				12,800		2006
1/ Warfighter Pocket XP-Next Gen		(-)				(1,600)		92.
1/ Imaging Tools/Human Perform. Enhancement	1	(-)				(1,600)		(1,
1/ Ubiquitous RFID Chem/Bio Detection		1.5						(1
1/ Component Object Model Attitude Control System		(-)				(800)		
Solid Electrolyte Oxygen Separator		(-)			l l	(4,000)		(4,
1/ MAICE 4/		(-)			11	(3,200)		(3,
0602203F AEROSPACE PROPULSION		(-)	4			(1,600)		(1
1/ Develop & Test/Adv Paraffin-Based Hybrid Rockets		179,161		1		39,400		218
1/ Center for Solar Floatrigity and Historian 10/		(-)				(1,600)		(1,
1/ Center for Solar Electricity and Hydrogen 10/		(-)			1	(-)		
1/ LOX/Methane Cooled Upper Stage Rocket Engine		(-)				(1,000)		(1,0

UNCLASSIFIED classification

Caution - This report contains PENDING data.  BASI	E FOR REPR	OGRAMMING s in Thousands)	ACTIONS	5				
APPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, T	EST AND EVALUA	TION, AIR FORCE			FISC	AL YEAR PRO	OGRAM: 2008	3
LINE ITEM	TO CONGRES			APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		REFLECTING ESSIONAL N/INTENT	CONGR	ASE REFLECTING RESSIONAL NTIAL ACTION
â	QUANTITY b	AMOUNT c	QUANTITY	AMOUNT e	QUANTITY f	AMOUNT	QUANTITY	AMOUNT
1/ Modified F-22 Maintenance-Free Nickel Cadmium		(-)				(1,400)		(1,40
1/ Advanced Vehicle and Propulsion Center		(-)				(1,600)		
1/ Integrated Electrical Starter/Generator		(-)						(1,60
1/ Hydrocarbon Boost Technology Demonstrator	1	(-)				(2,000)		(2,00
1/ THEMA- Thermal and Energy Management/Aeropace	1	(-)				(1,200)		(1,20
1/ WASH Oxygen Sensor and Cell Battery Controller		(-)				(3,500)		(3,50
1/ Active Combustion Control System	1					(1,200)		(1,20
1/ Advanced Fuel Cell Based Power System/Small UAVs		(-)				(3,500)		(3,50
1/ Alternative Energy Research		(-)				(800)		(80
1/ High Energy Superior Lithium Battery Technology		(-)				(10,000)		(10,00
1/ VDVP for UAV/UCAV Aircraft Engines		(-)				(6,000)		(6,00
1/ Hybrid Bearings 8/	1	(-)				(1,600)		(1,60
1/ Integrated Propulsion Analysis Tool (IPAT) 11/		(-)				(2,400)		(2,40
0602204F AEROSPACE SENSORS		(-)				(1,600)		(1,60
1/ Optical Maximum Entrophy Verfication (OMEV)		108,055				14,000		122,05
1/ Sensor Fusion		(-)				(800)		(80
1/ OPAL (Optically Pumped Atomic Laser for Defense)	1	(-)				(1,600)		(1,60
1/ Antennas		(-)				(3,200)		(3,20
1/ Low Volt, Wideband Electro-Optic Polymer Modulator		(-)				(1,000)		(1,00
1/ Super-Resolution Sensor System (S3)		(-)				(2,400)		(2,40
0602500F MULTI-DISCIPLINARY SPACE TECHNOLOGY	1	(-)				(5,000)		(5,00
				1		-		
1/ Integrated Propulsion Analysis Tool (IPAT) 11/ 0602601F SPACE TECHNOLOGY		(-)				(-)		(
		109,566				19,650		129,21
1/ Ad. Mod. Avionics/Operationally Responsive Space		(-)				(2,000)		(2,00
<ul><li>1/ Multicontinuum Technology for Space Structures</li><li>1/ MIssion Design and Analysis Tool</li></ul>		(-)				(2,000)		(2,00
		(-)		1		(500)		(50
1/ Shielding Rocket Payloads	1	(-)				(350)		(35
1/ Deployable Structure Systems for Space		(-)				(1,600)		(1,60
1/ Field Programmable Gate Arrays 1/ HAARP		(-)				(1,600)		(1,60
		(-)				(3,200)		(3,20
1/ Microsatellite Target System		(-)				(1,600)		(1,60
1/ Nuclear Test Seismic Research		(-)				(2,400)		(2,40
1/ Reconfigurable Electronics and Non-Volatile Memory		(-)			1	(2,000)		(2,00
1/ Center for Solar Electricity & Hydrogen 10/		(-)				(2,400)		(2,40
0602602F CONVENTIONAL MUNITIONS		57,804				1,200		59,00
1/ Advanced Nanotube Micro-Munition Weapon		(-)				(1,200)		(1,20
0602605F DIRECTED ENERGY TECHNOLOGY		54,883				2,400		57,28
1/ Ceramics for Next-Generation Tactical Laser System		(-)				(2,400)		(2,40

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PPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT,	TEST AND EVALUA	TION, AIR FORCE			FIS	CAL YEAR PRO	GRAM: 2008	
LINE ITEM	TO CONGRES			APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		REFLECTING RESSIONAL DN/INTENT	CONGR	SE REFLECTING ESSIONAL TIAL ACTION
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i
0602702F COMMAND, CONTROL & COMMUNICATIONS 1/ Compact Laser Terminal/Airborne Network Centric 1/ Adaptive Optics Lasercom 1/ Cyber Attack Mitigation&Exploitation Laboratory II 0602890F HIGH-ENERGY LASER RESEARCH TOTAL - APPLIED RESEARCH  BUDGET ACTIVITY 03: ADVANCED TECHNOLOGY DEVELOPMENT 0603112F ADVANCED MATERIALS FOR WEAPON SYSTEMS 1/ Continuous Integrated Vehicle Health Monitoring 1/ Encapsulated Ballistic Protection System 1/ Coated Field Repair (2K Gun) 1/ National Aerospace Leadership Initiative 7/ 1/ EMI Grid Fabrication Technology 1/ Aircraft Evaluation Readiness Initiative 1/ Hybrid Bearings 8/ 1/ Metals Affordability Initiative 1/ Strategic Bio-Fuels Supply Program 1/ Material Integrity Management Research 1/ Body Armor Improved Ballistic Protection 12/ 0603203F ADVANCED AEROSPACE SENSORS 1/ TacNode-Tactical Airborne Communication Node 1/ Active UAV Phenomenology Transition 1/ Moving Target Strike 13/ 0603211F AEROSPACE TECHNOLOGY DEV/DEMO 1/ Advance Aerospace Titanium Structures Initiative 1/ BASSET UAV 0603216F AEROSPACE PROPULSION & POWER TECHNOLOGY 1/ FRESH Li Ion Battery Program 1/ Versatile Affordable Advanced Turbine Engine 1/ Ceramic Matrix Composite Airfoil Capability 1/ Texas Research Institute for Environmental Studies 1/ Bi-Polar Wafer-Cell Nickel Metal Hydride Battery 1/ Family of Motors Capability Demonstration 1/ Silicon Carbide Power Electronics 1/ High Speed Turbine Engine Demonstrator		C 116,705 (-) (-) 50,303 1,011,075 39,730 (-) (-) (-) (-) (-) (-) (-) (-) (-) (-)	d	e		\$ 5,500 (2,000) (1,600) (1,900) - 166,310  15,500 (1,200) (1,000) (1,000) (1,000) (1,600) (5,000) (1,600) (1,600) (7,200 (3,200) (4,000) (1,600) (2,400 (1,600) (2,400 (1,600) (2,500) (1,000) (1,600) (1,600) (2,000) (4,000) (1,600) (2,000) (4,000) (5,500) (1,000) (3,600) (1,000) (1,200) (2,000) (6,400) (5,500) (4,800) (4,800)	h	122,2 (2,0) (1,6 (1,9) 50,3 1,177,3 55,2 (1,2) (1,0) (1,6 (2,0) (5,0) (1,6 62,7 (3,2 (4,0) 67,3 (1,6 (8,4,0) (1,0)

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PPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, T	EST AND EVALUA	TION, AIR FORCE			FISC	CAL YEAR PRO	GRAM: 2008	3
LINE ITEM	TO CONGRES			APPROVED CHANGES PRIOR TO FINAL CONGRESSIONAL ACTION		REFLECTING RESSIONAL N/INTENT	PROGRAM BASE REFLEC CONGRESSIONAL PRESIDENTIAL ACTIO	
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY	AMOUNT i
1/ Variable Transmittance Visor		(-)		77000		(1,000)		(1,00
1/ Virtual Medical Trainer		(-)				(2,400)		(2,40
1/ Battlefield Automatic Life Status Monitor (BALSM)		(-)				(1,600)		(1,6
1/ Low Cost/Improved Performance/Helmet Display		(-)				(2,700)		(2,7
1/ Water Purification with Fused Carbon Nanotube		(-)				(2,400)		(2,4
0603270F ELECTRONIC COMBAT TECHNOLOGY		23,743				3,200		26,9
1/ BLADES(Real-Time Battlefield Laser Detection Sys)		(-)				(1,500)		(1,5
1/ Innovative Polymeric Material/3-D Microdevice Con 9/		(-)				(-)		(1,0
1/ Adv Threat Alert Adv Technolgy Demonstration		(-)				(1,700)		(1,7
0603401F ADVANCED SPACECRAFT TECHNOLOGY		78,704				22,600		101,3
1/ Small Low Cost Reconnaissance Spacecraft		(-)				(1,800)		(1,8
1/ Micromachined Switches/Next Gen Modular Satellite		(-)				(2,400)		(2,4
1/ Microsatellite Serial Manufacturing		(-)				(1,600)		(1,6
1/ Satellite Coherent Optical Receiver (SCORE)		(-)				(2,000)		(2,0
1/ Space Situational Awareness		(-)				(1,200)		(1,2
1/ Systematic Approach/Radiation Hardened Electronics		(-)				(2,400)		(2,4
1/ Intelligent Free Space Optical Sat. Communications		(-)				(1,600)		(1,6
1/ Radially Segmented Launch Vehicle (RSLV)		(-)				(1,600)		(1,
2/ Advanced Space-Based Infrared Technology		(-)				(-1,500)		(-1,5
1/ COTS Techn/Space Situational Awareness		(-)				(2,000)		(2,0
1/ Large Automated Production/Expendable Launch		(-)				(4,300)		(4,3
1/ Thin Film Amorphous Solar Arrays 0603422F GPS EXTENTION PROGRAM		(-)				(3,200)		(3,
2/ Transferred to RDT&E, Navy Line 17		70,758				-70,758		
0603444F MAUI SPACE SURVEILLANCE SYSTEM (MSSS)		(-)				(-70,758)		(-70,7
1/ High Accuracy Network Determination System		5,237				37,200		42,
1/ Maui Space Surveillance System Operations Research		(-) (-)				(5,200)		(5,2
1/ PanSTARRS		(-)				(23,000)		(23,
0603601F CONVENTIONAL WEAPONS TECHNOLOGY		16,904				(9,000)		(9,0
1/ Body Amor Improved Ballistic Protection 12/		(-)				1,600		18,
1/ Moving Target Strike 13/		(-)				(-)		74.1
0603605F ADVANCED WEAPONS TECHNOLOGY		43,999				(1,600) 30,900		(1,6 74,8
1/ All Electric Laser		(-)				(1,900)		(1,5
1/ Applications/LIDAR to Vehicles With Analysis		(-)				(8,400)		(8,4
1/ Real-Time Optical Surveillance Applications		(-)				(1,600)		(1,0
1/ Satellite Active Imaging National Testbed Program		(-)				(2,400)		(2,4
1/ Space Situational Awareness Research		(-)				(15,000)		(15,0
1/ Compound Zoom for Airborne Reconnaissance(CZAR)		(-)				(1,600)		(15,0

UNCLASSIFIED classification

Caution - This report contains BASE FOR REPROGRAMMING ACTIONS PENDING data. (Dollars in Thousands) APPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE FISCAL YEAR PROGRAM: 2008 PROGRAM BASE PRESENTED APPROVED CHANGES PRIOR CHANGES REFLECTING PROGRAM BASE REFLECTING TO CONGRESS IN PRINTED TO FINAL CONGRESSIONAL CONGRESSIONAL CONGRESSIONAL JUSTIFICATION ACTION ACTION/INTENT LINE ITEM PRESIDENTIAL ACTION QUANTITY AMOUNT QUANTITY **AMOUNT** QUANTITY **AMOUNT** QUANTITY **AMOUNT** а C d e g 0603789F C3I ADVANCED DEVELOPMENT 27.357 5,700 33,057 1/ Interoperability Network to Fuse & Exchange (800) (-) (800)1/ Collaboration Gateway (-) (1,000)(1,000)1/ Massively Parallel Optical Interconnects (-) (3,900)(3.900)0603924F HIGH ENERGY LASER ADVANCED TECHNOLOGY 3,815 3,815 **PROGRAM** TOTAL - ADVANCED TECHNOLOGY DEVELOPMENT 577,266 91,142 668,408 BUDGET ACTIVITY 04: ADVANCED COMPONENT DEVELOPMENT & **PROTOTYPES** 0305178F NATIONAL POLAR-ORBITING OPERATIONAL 334,871 334,871 **ENVIRONMENTAL SATELLITE SYSTEM (NPOESS)** 0603260F INTELLIGENCE ADVANCED DEVELOPMENT 4.930 1.000 5.930 1/ Multilingual Text Mining Platform/Intel Analysts (1.000)(1,000)0603287F PHYSICAL SECURITY EQUIPMENT 466 2,400 2.866 1/ Tactical Automated Security System ACM (-) (2,400)(2,400)0603421F NAVSTAR GLOBAL POSITIONING SYSTEM III 587,226 -100,000 487.226 2/ GPS III (-100,000)(-100,000)0603430F ADVANCED EHF MILSATCOM (SPACE) 603,179 603,179 0603432F POLAR MILSATCOM (SPACE) 178,754 178,754 0603438F SPACE CONTROL TECHNOLOGY 37,604 29.000 66,604 1/ Self Aware-Space Situational Awareness (25.000)(-) (25,000)1/ Multi-Mission Deployable Optical System (4,000)(4,000)0603742F COMBAT IDENTIFICATION TECHNOLOGY 26.054 26,054 0603790F NATO RESEARCH & DEVELOPMENT 4,280 4,280 0603791F INTERNATIONAL SPACE COOPERATIVE R&D 619 619 0603845F TRANSFORMATIONAL SATCOM (TSAT) 963,585 -150.000 813,585 2/ TSAT Program Growth (-150.000)(-150,000)0603850F INTEGRATED BROADCAST SERVICE (DEM/VAL) 21.192 21.192 0603851F INTERCONTINENTAL BALLISTIC MISSILE (DEM/VAL) 26.519 4,800 31.319 1/ Conventional Strike Missiles Capability Demonstrat (-) (4,800)(4,800)0603854F WIDEBAND GAPFILLER SYSTEM RDT&E (SPACE) 19,213 19.213 0603859F POLLUTION PREVENTION (DEM/VAL) 2,838 8,200 11.038 1/ Assessment of Alternative Energy/Ground Equipment (-) (2,400)(2.400)1/ Transforming Waste Plastics into Alternative Fuels (-) (1,000)(1,000)1/ Transformation&Modernization of Air Force Weapons (-) (2.400)(2,400)1/ Microcomposite Coatings for Chrome Replacement (-) (800)(800)1/ 02 Diesel Air Quality Project (1,600)(1,600)

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PPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TES	T AND EVALUA	TION, AIR FORCE			FISC	AL YEAR PRO	GRAM: 2008	
LINE ITEM	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED TO FINAL CONGRESSIONAL JUSTIFICATION ACTION		CONGR	REFLECTING ESSIONAL N/INTENT	PROGRAM BASE REFLECTI CONGRESSIONAL PRESIDENTIAL ACTION			
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i
0603860F JOINT PRECISION APPROACH AND LANDING SYSTEM -		7,544				-		7,54
DEM/VAL								
0604856F COMMON AERO VEHICLE (CAV)		32,806				-28,806		4.00
1/ Ballistic Missile Technology		(-)				(4,000)		(4,00
2/ CAV(HTV&CSM) Transfer to RDT&E, Defense Wide		(-)				(-32,806)		(-32,80
0604857F OPERATIONALLY RESPONSIVE SPACE		87,032				10,100		97,1
1/ Operationally Responsive Space		(-)				(6,100)		(6,10
1/ Low Earth Orbit Nanosatellite		(-)				(4,000)		(4,0
TOTAL - ADVANCED COMPONENT DEVELOPMENT & PROTOTYPES		2,938,712				-223,306		2,715,4
BUDGET ACTIVITY 05: SYSTEM DEVELOPMENT & DEMONSTRATION						1		
0207434F LINK-16 SUPPORT AND SUSTAINMENT		199,363				-3,000	10	196.3
2/ Objective Gateway - Core Contract Award		(-)				(-3,000)		
0207450F MULTI-SENSOR C2 AIRCRAFT (MC2A)		39,703				(-3,000)		(-3,0
0207451F SINGLE INTEGRATED AIR PICTURE (SIAP)		4,976				- 1		39,7
0207701F FULL COMBAT MISSION TRAINING		87.096				-15,000		4,9
2/ F-15/F-16 Simulator Integration Development								72,0
0401138F JOINT CARGO AIRCRAFT		(-)			3	(-15,000)		(-15,0
2/ Unjustified Request		42,368				-21,368		21,0
0401318F CV-22		(-)				(-21,368)		(-21,3
HERMINE TO THE STATE OF THE CONTROL		16,688				- 1		16,6
0603840F GLOBAL BROADCAST SERVICE (GBS)		29,407						29,
0604222F NUCLEAR WEAPONS SUPPORT 0604226F B-1B		20,319				*		20,
		159,126				-6,000		153,
2/ Program Execution-Vertical Situation Display		(-)				(-15,000)		(-15,0
1/ B-1 Bomber 16 Carry Adapter		(-)				(9,000)		(9,0
15/ Smart Bomb Rack Unit, Transfer from APAF, Line 24		(-)				(-)		
0604233F SPECIALIZED UNDERGRADUATE FLIGHT TRAINING		12,622				2,400		15,0
1/ AT-6B for the Air National Guard		(-)				(2,400)		(2,
0604240F B-2 ADVANCED TECHNOLOGY BOMBER		244,019				53,800		297,
1/ Radar Moderization Program		(-)				(38,000)		(38,
1/ Small Diameter Bomb		(-)				(5,800)		(5,
1/ Massive Ordance Penetrator for B-2		(-)				(10,000)		(10,0
0604261F PERSONNEL RECOVERY SYSTEMS		290,059	20			-185,059		105,0
2/ Contract Award Delay		(-)				(-86,059)		(-86,0
2/ Transfer to Line 57, APAF Only For H-60 Upgrades		(-)				(-99,000)		(-99,0
0604270F EW DEVELOPMENT		101,649				1,600		103,2
1/ Rapid Replacement/Logistics Electronic Components		(-)				(1,600)		(1,6
0604287F PHYSICAL SECURITY EQUIPMENT		34				-		

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APPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TE	ST AND EVALUA	TION, AIR FORCE			FISC	CAL YEAR PRO	GRAM: 2008	3
LINE ITEM	TO CONGRE	SE PRESENTED SS IN PRINTED CICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		PROGRAM BASE REFLECTI CONGRESSIONAL PRESIDENTIAL ACTION	
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i
0604329F SMALL DIAMETER BOMB (SDB) 0604421F COUNTERSPACE SYSTEMS 1/ Space Control Test Capabilities 1/ RAIDRS Block 20 0604425F SPACE SITUATION AWARENESS SYSTEMS 1/ Space Fence 0604429F AIRBORNE ELECTRONIC ATTACK 1/ B-52 CCJ 3/ 0604441F SPACE BASED INFRARED SYSTEM (SBIRS) HIGH EMD 0604443F ALTERNATIVE INFRARED SPACE SYSTEM (AIRSS) 2/ Program Growth 0604604F SUBMUNITIONS 0604604F SUBMUNITIONS 0604604F SUBMUNITIONS 0604604F SUBMUNITIONS 0604604F SUBMUNITIONS 0604706F LIFE SUPPORT SYSTEMS 1/ ACES II Ejection Seat Improvement 0604735F COMBAT TRAINING RANGES 0604740F INTEGRATED COMMAND & CONTROL APPLICATIONS (IC2A) 1/ Program Engineering Interoperability Framework 1/ Enterprise Services for Reach Back Capabilities 1/ MEDSTARS Integration/Global Combat Support System 1/ Airborne Web Services (AWS) Spiral 5 1/ Distributed Mission Interoperability Toolkit 1/ ASSET eWing&Data Fusion Techn. Integration Base 1/ Global Awaremenss Presentation Services (GAPS) 1/ Command & Control Service Level Management Program 5/ 1/ Research Visualization Facility 6/ 0604750F INTELLIGENCE EQUIPMENT 1/ Electronic Warfare Wireless Testing Center 0604800F JOINT STRIKE FIGHTER EMD 1/ Alternate Engine Development 1/ Production Affordability Initiatives & Info Assure 1/ Small Business Technology Insertion Program 2/ Excess Award Fees 2/ Joint Strike Fighter overbilling		145,191 53,412 (-) (-) 187,804 (-) 20,007 (-) 587,004 230,887 (-) 1,985 (-) 1,988 10,623 (-) 17,657 189 (-) (-) (-) (-) (-) (-) (-) (-) (-) (-)				11,000 (4,000) (7,000) 9,800 (9,800) 4,000 (4,000) 155,000 (1,200) (1,200) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (1,600) (2,400) (4,000) (4,000) (4,000) (2,400) (1,200) 3,600 (2,400) (1,200) 3,600 (2,400) (1,20		145,19 64,41: (4,00) (7,00) 197,60: (9,80) 24,00 (4,00) 587,00: 75,88 (-155,00) 3,18 (1,20) 1,98 12,22: (1,60) 13,64 (1,00) 17,65 26,78 (1,60) (3,00) (1,60) (8,00) (4,00) (4,00) (2,40) (8,00) (1,20) 5,06 (3,60) 2,004,32 (240,00) (100,000) (25,00) (-8,550)

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APPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TEST	AND EVALUA	TION, AIR FORCE			FISC	CAL YEAR PRO	GRAM: 2008	3
LINE ITEM	TO CONGRES	PROGRAM BASE PRESENTED TO CONGRESS IN PRINTED JUSTIFICATION ACTION		CHANGES REFLECTING CONGRESSIONAL ACTION/INTENT		CONGR	SE REFLECTING SESSIONAL STIAL ACTION	
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i
0207131F A-10 SQUADRONS 0207133F F-16 SQUADRONS 2/ Program Execution 0207134F F-15E SQUADRONS 1/ AESA Development and Demonstration 1/ F-15 AN/ALR-56C RWR Digital Receiver Upgrade 1/ F-15 AESA Radar Upgrade 0207138F F-22 SQUADRONS 2/ Transfer to MilPers, Air Force 0207161F TACTICAL AIM MISSILE 0207163F ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM) 2/ JDRADM Premature Request 0207247F AIR FORCE TENCAP 0207253F COMPASS CALL 1/ Compass Call 0207268F AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM 0207325F JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM) 0207410F AIR & SPACE OPERATIONS CENTER (AOC) 2/ Space C2 Operations-Reduction for Space C2 System 0207412F CONTROL & REPORTING CENTER (CRC) 1/ BCS-Mobile Upgrades-Transfer from OPAF, Line 19 0207417F AIRBORNE WARNING & CONTROL SYSTEM (AWACS) 0207418F TAC AIRBORNE CONTROL SYSTEM 0207423F ADVANCED COMMUNICATIONS SYSTEMS 0207424F Evaluation & Analysis Program 0207438F THEATER BATTLE MANAGEMENT (TBM) C4I 0207446F BOMBER TACTICAL DATA LINK	b	1,963 90,620 (-) 101,251 (-) (-) 743,593 (-) 7,927 36,838 (-) 11,526 4,603 (-) 139,042 12,152 111,557 (-) 16,505 (-) 152,721 3,387 33,584 650,608 9,961 39,545 37,130 1,809	d	e	f	9 -20,000 (-20,000) 14,000 (6,000) (5,600) (2,400) -132,200 (-132,200) -3,200 (-3,200) -4,000 (4,000) -10,500 (8,500) -10,500 (8,500)	h	1,963 70,620 (-20,000 115,251 (6,000 (5,600 (2,400 611,393 (-132,200 7,927 33,638 (-3,200 11,526 8,603 (4,000 139,042 12,152 101,057 (-10,500 25,006 (8,500 152,72° 3,387 33,588 650,606 9,96° 39,548 37,130
0207449F MULTI-SENSOR COMMAND AND CONTROL CONSTELLATION (MC2C) 0207581F JOINT SURVEILLANCE & TARGET ATTACK RADAR		45,049 65,924				16,800		1,80 45,04 82,72
SYSTEM  1/ SYERS Demonstration  1/ Joint STARS Electro-Optical Adjunct  0207590F SEEK EAGLE		(-) (-) 22,969				(16,000) (800)		(16,00 (80 22,96

UNCLASSIFIED classification

ODDIATION ACCOUNT TITLE								
OPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TEST	AND EVALUA	TION, AIR FORCE			FIS	CAL YEAR PRO	OGRAM: 2008	
LINE ITEM			O CONGRESS IN PRINTED TO FINAL CONGRESSIONAL CONGRESSION		CONGRESSIONAL CONGRESSIONAL			SE REFLECTI ESSIONAL TIAL ACTION
a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY	AMOUNT g	QUANTITY h	AMOUN
0207601F USAF MODELING AND SIMULATION		23,044						
1/ MAICE 4/		(-)						2
1/ Research Visualization Facility 6/		(-)				(-)		
0207605F WARGAMING AND SIMULATION CENTERS	1	6,490				(-)		
0207697F DISTRIBUTED TRAINING AND EXERCISES	1	7,522				1 1		
0208006F MISSION PLANNING SYSTEMS		105,371				1 1		
0208021F INFORMATION WARFARE SUPPORT		12,111						10
0208161F Special Evaluation System		760,312				10 100		1
Air Force Requested Transfer		(-)				10,100		77
0302015F E-4B NATIONAL AIRBORNE OPERATIONS CENTER		19,529				(10,100)		(1
(NAOC)		19,529				1 1		1
0303112F AIR FORCE COMMUNICATIONS		2,022						
0303131F MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS		103,846				-15,000		8
NETWORK		100,010				-15,000		C
2/ Minuteman MEECN		(-)				(-15,000)		(-1
0303140F INFORMATION SYSTEMS SECURITY PROGRAM		229,657				-41,847		18
2/ Unjustified Program Growth		(-)				(-45,047)		(-4
1/ Cyber Security Defend and Attack Exercise		(-)				(2,400)		( )
1/ Montana Cyber Security and Defend Exercises		(-)				(800)		
0303141F GLOBAL COMBAT SUPPORT SYSTEM		10,631				1,200		1
1/ Technical Order Optimization		(-)				(1,200)		
0303150F WWMCCS/GLOBAL COMMAND & CONTROL SYSTEM		3,397		1		1,200		
1/ Carbon Nanotube Enhanced Power Sources		(-)				(1,200)		
1/ Command & Control Service Level Management Program 5/		(-)				(-)		
0303158F JOINT COMMAND AND CONTROL PROGRAM		5,841				1 '-		
0303601F MILSATCOM TERMINALS		388,491						38
0304260F AIRBORNE SIGINT ENTERPRISE (JMIP)		139,627				-3,600		13
2/ Execution	1	(-)				(-10,000)		(-1
1/ Ku Beyond Line of Sight Satcom Datalink, Sr Scout		(-)				(6,400)		
0305099F GLOBAL AIR TRAFFIC MANAGEMENT (GATM)		6,681						
0305110F SATELLITE CONTROL NETWORK (SPACE)		27,256						2
0305111F WEATHER SERVICE		39,747				1,600		4
1/ TAMDAR System Integration/Performance Evaluation	1	(-)				(800)		
1/ Operations Risk Mgt Visualization & Integration		(-)				(800)		
0305114F AIR TRAFFIC CONTROL, APPROACH, & LANDING		4,672				3,720		
SYSTEM (ATCALS)		×						
1/ Terminal Radar Approach Control (TRACON)		(-)				(720)		
1/ Terminal Surveillance and Approach System (TSAS)		(-)		1 1		(3,000)		(

UNCLASSIFIED

Caution - This report contains BASE FOR REPROGRAMMING ACTIONS PENDING data. (Dollars in Thousands) APPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE FISCAL YEAR PROGRAM: 2008 PROGRAM BASE PRESENTED APPROVED CHANGES PRIOR CHANGES REFLECTING PROGRAM BASE REFLECTING TO CONGRESS IN PRINTED TO FINAL CONGRESSIONAL CONGRESSIONAL CONGRESSIONAL JUSTIFICATION ACTION ACTION/INTENT PRESIDENTIAL ACTION LINE ITEM AMOUNT AMOUNT QUANTITY QUANTITY QUANTITY AMOUNT QUANTITY **AMOUNT** a b C d e g 0305116F AERIAL TARGETS 7,376 7.376 0305128F SECURITY & INVESTIGATIVE ACTIVITIES 829 829 0305164F NAVSTAR GLOBAL POSITIONING SYSTEM (USER 93.267 63.200 156,467 EQUIPMENT) (SPACE) 1/ GPS User Equipment- Transfer from RDTE, AF Line 42 (63,200)(-) (63,200)0305165F NAVSTAR GPS (SPACE) 120.931 120,931 0305173F SPACE & MISSILE TEST & EVALUATION CENTER 3.089 3,089 0305174F SPACE WARFARE CENTER 1,678 1.678 0305182F SPACELIFT RANGE SYSTEM (SPACE) 27,300 27,300 14/ 0305193F INTELLIGENCE SUPPORT TO INFORMATION 1,134 4.800 5,934 OPERATIONS (IO) 0305206F AIRBORNE RECONNAISSANCE SYSTEMS 64.869 64,869 0305207F MANNED RECONNAISSANCE SYSTEMS 12,672 8,900 21,572 1/ Rivet Joint Network Interface Growth (2.400)(2.400)1/ Combat Sent Wideband Sensor Upgrade Program (-) (4,000)(4,000)1/ Pointing and Stabilization System Upgrade (-) (2,500)(2,500)0305208F DISTRIBUTED COMMON GROUND SYSTEMS 107,117 800 107.917 1/ Advanced Architecture Designs Supporting US Army (800)(-) (800) 0305219F PREDATOR UAV (JMIP) 22,296 11,700 33,996 1/ Integrator Unmanned Aircraft System (UAS) (3,500)(3,500)1/ Center of Excellence for Defense UAV Education (-) (3,200)(3.200)1/ Multi-Sensor Detect. See. & Avoid (-) (5.000)(5.000)0305220F GLOBAL HAWK UAV (JMIP) 298.501 -22,000 276,501 2/ Execution (-15,000)(-15.000)2/ Transfer to APAF, Line 63 for Spares (-) (-7.000)(-7,000)0305221F NETWORK CENTRIC COLLABORATIVE TARGETING 8,641 8,641 0305887F INTELLIGENCE SUPPORT TO INFORMATION WARFARE 5.362 5.362 0305906F NCMC-TW/AA SYSTEM 11.882 11,882 0305913F NUDET DETECTION SYSTEM (SPACE) 38,974 38,974 0305924F NATIONAL SECURITY SPACE OFFICE 10.821 10.821 0305940F SPACE SITUATION AWARENESS OPERATIONS 23,980 23,980 0307141F NASS, IO TECHNOLOGY INTEGRATION & TOOL DEV 15.681 15.681 0308699F SHARED EARLY WARNING SYSTEM 3.152 3.152 0401115F C-130 AIRLIFT SQUADRONS 188,069 63,600 251,669 1/ C-130 AMP Transfer from APAF, Line 47 (-) (60,000)(60.000)1/ Air Force C-130 Propeller De-Icing System (1.200)(-) (1.200)1/ C-130 AIRCAT CBM+ (-) (2,400)(2,400)0401119F C-5 AIRLIFT SQUADRONS 203,585 -23,400 180,185

DD 1414

UNCLASSIFIED classification

Caution - This report contains PENDING data.  BASE	FOR REPR	OGRAMMING s in Thousands)	ACTIONS	5				
APPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TO	EST AND EVALUA	TION, AIR FORCE			FISC	CAL YEAR PRO	OGRAM: 2008	3
LINE ITEM	TO CONGRE	SE PRESENTED SS IN PRINTED ICATION	TO FINAL CON	HANGES PRIOR NGRESSIONAL TION	CONGR	REFLECTING RESSIONAL DN/INTENT	CONGR	ASE REFLECTING RESSIONAL NTIAL ACTION
а	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i
1/ Inductive Thermography Systems Inspections 2/ C-5 RERP- Production delay and program restructure 0401130F C-17 AIRCRAFT 0401132F C-130J PROGRAM 0401134F LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM) 0401219F KC-10S 2/ SDD AMP Contract Delay 0401221F KC-135 TANKER REPLACEMENT 2/ Transfer to Tanker Replacement Transfer Fund 0401314F OPERATIONAL SUPPORT AIRLIFT 0408011F SPECIAL TACTICS/COMBAT CONTROL 1/ Combat Casuality Management System 0605024F ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY 0702207F DEPOT MAINTENANCE (NON-IF) 0702806F ACQUISITION & MANAGEMENT SUPPORT 0708011F INDUSTRIAL PREPAREDNESS 1/ Technology Insertion Demonstration and Evaluation 1/ Laser Peening for Friction Stir Welded Aero Struct 1/ Production of Nanocomposites for Aerospace 1/ High Temp, Laser Sintered Polymeric Material 1/ Prepreg Thickness Variability Reduction Program 1/ Rapid Manufacturing and Repair Composite Component 1/ Refigurable Tooling Systems 0708610F LOGISTICS INFORMATION TECHNOLOGY 1/ Expert Organization Development System (EXODUS) 0708611F SUPPORT SYSTEMS DEVELOPMENT 1/ Alternative Energy Fuel Cell Power Generation 1/ Strategic Airlift Aircraft Avilability Improvement 1/ Heavy Duty Hybrid Electric Vehicle 1/ Alternate Carbon Stationary Fuel Cell Demonstrator 1/ WR-ALC Special Operations Forces 1/ Alternative Energy Research Transfer from Line 8 0804757F JOINT NATIONAL TRAINING CENTER 0808716F OTHER PERSONNEL ACTIVITIES 0901202F JOINT PERSONNEL RECOVERY AGENCY 0901212F SERVICE-WIDE SUPPORT 0901218F CIVILIAN COMPENSATION PROGRAM		(-) (-) 181,734 74,223 19,324 8,766 36,790 (-) 314,454 (-) 4,868 5,225 (-) 10,930 1,510 22,317 39,906 (-) (-) (-) (-) (-) (-) (-) (-) (114,176 (-) 11,076 (-) (-) (-) (-) (-) (-) (-) (-) (-) (-)				(1,600) (-25,000) 		(1,600 (-25,000 181,73; 74,22; 19,32; 8,766 13,799 (-23,000 114,45; (-200,000 4,866 8,12; (2,900 10,930 1,511 22,31; 50,500 (1,6

UNCLASSIFIED classification

Caution - This report contains BASE FOR REPROGRAMMING ACTIONS PENDING data. (Dollars in Thousands) APPROPRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE FISCAL YEAR PROGRAM: 2008 PROGRAM BASE PRESENTED APPROVED CHANGES PRIOR CHANGES REFLECTING PROGRAM BASE REFLECTING TO CONGRESS IN PRINTED TO FINAL CONGRESSIONAL CONGRESSIONAL CONGRESSIONAL **JUSTIFICATION** ACTION LINE ITEM ACTION/INTENT PRESIDENTIAL ACTION QUANTITY AMOUNT AMOUNT QUANTITY QUANTITY **AMOUNT** QUANTITY **AMOUNT** a C d 0901220F PERSONNEL ADMINISTRATION 16,832 16,832 0901538F FINANCIAL MANAGEMENT INFORMATION SYSTEMS 47.105 -10,000 37,105 DEVELOPMENT 2/ DEAMS Contract Award (-) (-10,000)(-10,000)14/ CLASSIFIED PROGRAMS 9.824.956 -246.511 9,578,445 TOTAL - OPERATIONAL SYSTEMS DEVELOPMENT 16,436,127 -495,738 15.940.389 UNDISTRIBUTED ADJUSTMENTS -186,243 -186,243Contractor Efficiencies (Sec. 8097) (-) (-42, 179)(-42, 179)Economic Assumptions (Sec. 8104) (-) (-124,700)(-124,700)FFRDC (Sec. 8025(f)) (-) (-19.364)(-19,364)TOTAL PROGRAM 26.711.940 -642,712 26,069,228 FINANCING Budget Authority: Appropriation (P.L. 110-116) 26,711,940 -456,469 26,255,471 P.L. 110-116, Section 8025(f) -19.364 -19,364 P.L. 110-116, Section 8097 -42,179-42,179P.L. 110-116, Section 8104 -124.700-124,700TOTAL FINANCING - FY PROGRAM 26,711,940 -642,712 26.069.228 One of the FY 2008 congressional reports specifically provided funds for this item using the phrases "only for" or "only to", or the item appears in one of the project level tables. Congressional prior approval is required before decreasing funds on this program. This item was specifically reduced by one or more of the congressional committees. A prior approval reprogramming will be required to increase this line item. Below Threshold Reprogramming (BTR) authority can only be used to restore undistributed congressional reductions. The program amount cannot exceed the amount in the appropriation tables or the original President's Budget request, whichever is less. This item reflects a technical adjustment to realign funding to the correct budget line. Funds are moved from BA 07 PE 0101113F, B52 Squadrons to BA 05 PE 0604429F, Airborne Electronic This item reflects a technical adjustment to realign funding to the correct budget line. Funds are moved from BA 07 PE 0207601F, USAF Modeling and Simulation to BA 02 PE 0602202F, Human Effectiveness Applied Research This item reflects a technical adjustment to realign funding to the correct budget line. Funds are moved from BA 07 PE 0303150F, WWMCCS/Global Command and Control System to BA 05 PE 0604740F, Integrated Command and Control Applications. This item reflects a technical adjustment to realign funding to the correct budget activity code. Funds are moved from BA 07 PE 0207601F, BPAC 675135; USAF Modeling and Simulation to BA 05 PE 0604740F, Integrated Command and Control Applications.

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Ca	ution - This report contains PENDING data.  BASE		OGRAMMING s in Thousands)	ACTIONS				el .			
APPRO	PRIATION ACCOUNT TITLE: RESEARCH, DEVELOPMENT, TEST	AND EVALUA	TION, AIR FORCE			FISC	AL YEAR PRO	OGRAM: 2008			
	LINE ITEM	TO CONGRES	SE PRESENTED SS IN PRINTED ICATION	APPROVED CH TO FINAL CON ACT	IGRESSIONAL	CONGR	REFLECTING ESSIONAL N/INTENT	CONGRE	SE REFLECTING ESSIONAL FIAL ACTION		
	a	QUANTITY b	AMOUNT c	QUANTITY d	AMOUNT e	QUANTITY f	AMOUNT g	QUANTITY h	AMOUNT i		
7/	This item reflects a technical adjustment to realign funding to correct bud- Funds moved from BA 03 PE 0603112F to BA 01 PE 0601102F.	get line since the	e Congressional A	dd for National A	Aerospace Lead	ership Initiativ	e is more approp	priate to PE 06011	02F.		
8/	This item reflects a technical adjustment to realign funding to the correct 03 PE 0603112F to BA 02 PE 0602203F.	budget line since	e the Congression	al Add for Hybrid	d Bearings is mo	re appropriate	to PE 0602203	F. Funds moved f	from BA		
9/	This item reflects a technical adjustment to realign funding to the correct Construction is more appropriate to PE 0602102F. Funds moved from B				ative Polymeric	Materials for T	hree-Dimension	al (3D) Microdevic	ce		
10/	This item reflects a technical adjustment to realign funding to the correct 0602601F. Funds moved from BA 02 PE 0602203F to BA 02 PE 060260		e the Congression	al Add for the Co	enter for Solar E	lectricity & Hy	drogen is more a	appropriate for PE			
11/	This item reflects a technical adjustment to realign funding to the correct budget line since the Congressional Add for Integrated Propulsion Analysis Tool (IPAT) is more appropriate for PE 0602203F. Funds moved from BA 02 PE 0602500F to BA 02 PE 0602203F.										
12/	12/ This item reflects a technical adjustment to realign funding to the correct budget line since the Congressional Add for Body Armor Improved Ballistic Protection is more appropriate for PE 0603112F. Funds moved from BA 03 PE 0603601F to BA 03 PE 0603112F.										
13/	This item reflects a technical adjustment to realign funding to the correct 0603203F to BA 03 PE 0603601F.	budget line since	e the Congression	al Add for Movir	ng Target Strike	is more for PE	0603601F. Fur	nds moved from B	A 03 PE		
14/	This item reflects a technical adjustment to realign \$4,800M to the correct Support to Information Operations (10).	t budget line for	execution. Funds	are moved from	BA 07 Classifie	ed Programs to	o BA 07, PE 030	5193F, Intelligenc	e		
15/	This item was reflected in the conference report as transfer from Aircraft the transfer actually did not occur.	Procurement, bu	ut was not include	d in the TOA. Th	ne Aircraft Procu	rement, Air Fo	orce Conference	line number 24 is	zero so		
+304							L				

DD 1414

unclassified classification

# TABLE OF CONTENTS **DEFENSE-WIDE**

APPROPRIATION TITLE	Page No.
Operation and Maintenance, Defense-Wide	D-1
Defense Health Program	D-17
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Former Soviet Union (FSU) Threat Reduction	D-22
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BASE FOR		OGRAMMING in Thousands		CTIONS				
Appropriation Account Title:	(Donars	in Thousand.	9)			Fiscal Program Year	: FY	2008
Operation and Maintenance, Defense-Wide		-						
Line Item	Presen	ogram Base ted to Congress ted Justification		pproved Changes Prior to Final ngressional Action	С	Congressional Action/Intent		Program Base Reflecting  Congressional/  Presidential Action
	Qty	Amount		Amount	Qty	Amount	Qty	
a	b	c		e	f	φ	h	I
PROGRAM								•
American Forces Information Service Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		149,631				-2,046 ( -505) ( -1,233) ( -242) ( -66)		147,585
Business Transformation Agency BTA FY 2007 Program reductions Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 9087) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		148,028		я		-4,524 ( -2,500) ( -499) ( -1,220) ( -239) ( -66)		143,504
Civil Military Programs  CMP - DoD Starbase Program  CMP - National Guard Youth Challenge Program  Economic Assumptions (Section 8104)  Unobligated Balances  Contractor Efficiencies (Section 9087)  Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		107,347				14,532 ( 4,000) ( 12,000) ( -362) ( -884) ( -173) ( -48)		121,879

BASE FOR	REPR	OGRAMMIN	G A	CTIONS				
	(Dollar	s in Thousand	s)					
Appropriation Account Title:						Fiscal Program Ye	ar: FY	2008
Operation and Maintenance, Defense-Wide						l l		2000
Line Item	Presei	rogram Base ated to Congress ated Justification		pproved Changes Prior to Final ngressional Action	С	hanges Reflecting Congressional Action/Intent		Program Base Reflecting Congressional/ Presidential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	
PROGRAM	b	c	d	e	f	g	h	I
Defense Acquisition University Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 9087) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		104,596				-1,43 ( -353 ( -862 ( -169 ( -46		103,166
Defense Contract Audit Agency Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 9087) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1 Contract Management Oversight		396,578				4,57 ( -1,338 ( -3,268 ( -640 ( -176 ( 10,000	) ) )	401,156

BASE FOR	REPR	OGRAMMIN	G A	CTIONS				
	(Dollar:	s in Thousand	s)					
Appropriation Account Title:			D-0115.50			Fiscal Program Yea	r: FY	2008
Operation and Maintenance, Defense-Wide								
	Pı	ogram Base	A	pproved Changes	C	Changes Reflecting		Program Base Reflecting
Line Item	100000000000000000000000000000000000000	nted to Congress		Prior to Final		Congressional		Congressional/
	in Prir	nted Justification	Co	ngressional Action		Action/Intent		Presidential Action
	Qty	Amount		Amount	Qty	Amount	Qty	Amount
a nnoch us	b	С		e	f	g	h	I
PROGRAM								
Defense Contract Management Agency		1,044,139				-274	1	1,043,865
Economic Assumptions (Section 8104)						( -3,522	)	
Unobligated Balances						( -8,603	)	
Contractor Efficiencies (Section 8097)						( -1,686	)	
Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1						( -463)	)	1
Contract Service Management Oversight						( 14,000)	)	
		(4)						
Defense Finance & Accounting Service								
Economic Assumptions (Section 8104)		432				-6		426
Unobligated Balances						( -1)		
Contractor Efficiencies (Section 8097)						( -4)		
Contractor Efficiencies (Section 8097)						( -1)		Th.
	12							

BASE FOR	REPR	OGRAMMIN	G A	CTIONS				
A CONTROL OF THE CONT	(Dollars	in Thousand	s)					
Appropriation Account Title:  Operation and Maintenance, Defense-Wide						Fiscal Program Year	: FY 2	2008
Line Item	Preser	ogram Base ated to Congress ated Justification		pproved Changes Prior to Final ngressional Action	C	Changes Reflecting Congressional Action/Intent		Program Base Reflecting Congressional/ Presidential Action
	Qty	Amount		Amount	Qty	Amount	Qty	Amount
PROGRAM	b	c		e	f	g	h	I
Defense Human Resources Activity DHRA - Denfense Critical Languages and Cultures Program DHRA - Translation and Interpretation skills for DoD DHRA - Strategic Language Initiative Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		376,292				-1,344 ( 1,000) ( 1,600) ( 1,200) ( -1,269) ( -3,000) ( -608) ( -167)		374,948
Defense Legal Services Agency Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1 Transfer to FU 08 GWOT		36,350				-5,117 ( -123) ( -300) ( -59) ( -16) ( -4,620)		31,233

BASE FOR	REPR	OGRAMMIN	G A	CTIONS				
	(Dollars	s in Thousands	s)					
Appropriation Account Title:  Operation and Maintenance, Defense-Wide						Fiscal Program Year:	FY 2	2008
Line Item	Preser	rogram Base nted to Congress nted Justification		pproved Changes Prior to Final ngressional Action	С	hanges Reflecting Congressional Action/Intent		Program Base Reflecting Congressional/ Presidential Action
a	Qty b	Amount c		Amount	Qty	Amount	Qty	Amount
PROGRAM  Defense Information Systems Agency Undistributed program reductions Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		945,594			1	-19,927 ( -7,000) ( -3,190) ( -7,791) ( -1,527) ( -419)	11	925,667

BASE FOR	REPRO	OGRAMMIN	G ACTIONS				
	(Dollars	in Thousands	s)				
Appropriation Account Title:  Operation and Maintenance, Defense-Wide					Fiscal Program Yea	r: FY	2008
Line Item	Pr Presen in Prin	Approved Changes Prior to Final Congressional Action	Prior to Final			Program Base Reflecting  Congressional/  Presidential Action	
	Qty	Amount	Amount	Qty	Amount	Qty	Amount
PROGRAM	b	С	e	f	g	h	I
Defense Logistics Agency Procurement Technical Assistance Centers Commercial Technologies for Maintenance Activities Other Programs - JLETT Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /6		299,778			5,502 (7,000) ( 1,600) ( 1,000) ( -1,011) ( -2,470) ( -484) ( -133)		305,280
Defense POW/Missing Personnel Office Economic Assumptions (Section 8104) Unobligated Balances Contractor Efficiencies (Section 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		16,400			-224 ( -55) ( -135) ( -26) ( -7)		16,176

BASE FOR	REPRO	OGRAMMIN	G A	CTIONS				
	(Dollars	s in Thousands	s)					
Appropriation Account Title:  Operation and Maintenance, Defense-Wide						Fiscal Program Year	: FY	2008
Line Item	Presen	ogram Base ted to Congress ted Justification Amount		pproved Changes Prior to Final ngressional Action Amount	Qty	Congressional Action/Intent Amount	Qty	Program Base Reflecting Congressional/ Presidential Action Amount
a	b	c		e	f	g	h	I
PROGRAM  Department of Defense Education Activity Impact Aid Impact Aid for Children with Disabilities First Tee Unobligated Balances Transfer to X-Year (Section 8087) WCF excess balances Economic Assumptions (Section 8104) Contractor Efficiencies (Sec 8097) Transfer to X-Year Public Schools Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1 Educational System Enhancements Expanded Service Lewis Center for Education Research Military Child Education Coalition Parents & Teachers Heroes		1,833,431				169,142 ( 30,000) ( 5,000) ( 3,000) ( -15,106) ( 5,500) (-40,000) ( -6,185) ( -2,961) ( -5,500) ( -812) ( 20,000) ( 167,406) ( 2,400) ( 4,000) ( 2,400)		2,002,573

BASE FOR	REPR	OGRAMMIN	G A	CTIONS				
	(Dollar	s in Thousands	s)					
Appropriation Account Title:						Fiscal Program Year	: FY	2008
Operation and Maintenance, Defense-Wide	_					, <del>-</del>		
		rogram Base	A	pproved Changes	C	hanges Reflecting		Program Base Reflecting
Line Item		nted to Congress		Prior to Final		Congressional		Congressional/
		nted Justification	Cor	ngressional Action		Action/Intent		Presidential Action
	Qty	Amount		Amount	Qty	Amount	Qty	Amount
nnoch (M	b	С		e	f	g	h	I
PROGRAM								
Defense Security Cooperation Agency		673,400				-505,736		167,664
Affordability Adjustment						( -5,000)		
Global Train and Equipment						( -500,000)		
Irrregular Warfare/Reconstruction Center of Excellence						( -2,500)		
Regional Centers for Security Studies						( 16,000)		
Stability Operations Fellowship Program Adj.						( -5,000)		
Unobligated Balances						( -5,548)		
Emergency & Extraordinary Expenses						( -30)		
Economic Assumptions (Section 8104)						( -2,272)		
Contractor Efficiencies (Sec 8097)						( -1,088)		
Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1						( -298)		
Defense Security Service		372,457				44,908		417.265
Restoration of Baseline Shortfalls		372,137				( 50,000)		417,365
Unobligated Balances						( -3,069)		
Economic Assumptions (Section 8104)						( -1,256)		
Contractor Efficiencies (Sec 8097)						( -602)		
Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1						( -165)		150
						( -105)		(3)
Defense Threat Reduction Agency		333,548				7,430		240.079
Defense Threat Reduction University Consortium		,-	1			( 1,000)		340,978
NIMBLE ELDER		1				( 9,500)		
Emergency & Extraordinary Expenses						( -10)		
Destruction Proliferation and Terrorism						( 1,500)		
Unobligated Balances						( -2,748)		
Economic Assumptions (Section 8104)						( -1,125)		
Contractor Efficiencies (Sec 8097)						( -539)		
Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1						( -148)		
8								

BASE FOR		OGRAMMIN s in Thousand		CTIONS				
Appropriation Account Title:	(Donars	s in Thousand	5)			Fiscal Program Yea	r: FY	2008
Operation and Maintenance, Defense-Wide						Teach and the second se		2000
Line Item	Presen	ogram Base ated to Congress ated Justification		pproved Changes Prior to Final ngressional Action	С	Changes Reflecting Congressional Action/Intent		Program Base Reflecting Congressional/ Presidential Action
	Qty	Amount		Amount	Qty		Qty	
a	b	c		e	f	g	h	I
PROGRAM  Defense Technology Security Administration Unobligated Balances Economic Assumptions (Section 8104) Contractor Efficiencies (Sec 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		23,671				-32 <sup>2</sup> ( -195 ( -80 ( -38) ( -10)		23,347
National Defense University National Security Education Program Emergency & Extraordinary Expenses Unobligated Balances Economic Assumptions (Section 8104) Contractor Efficiencies (Sec 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		91,099	Si .			6,725 ( 8,000) ( -30) ( -751) ( -307) ( -147) ( -40)		97,824

BASE FO		OGRAMMIN in Thousand		CTIONS						
Appropriation Account Title:	(Donars	in Thousanu	9)			Fiscal Program Year	: FY 2	2008		
Operation and Maintenance, Defense-Wide						8579				
		ogram Base	A	pproved Changes	C	nanges Reflecting		Program Base Reflecting		
Line Item	1	ted to Congress	Prior to Final		Prior to Final			Congressional		Congressional/
		ted Justification	Cor	ngressional Action		Action/Intent		Presidential Action		
	Qty	Amount		Amount	Qty	Amount	Qty	Amount		
PROGRAM	b	с		e	f	g	h	I		
PROGRAM								9		
Office of Economic Adjustment		57 176								
Access to Joint Tanna Training Complex		57,176				111,518		168,694		
Charles E. Keely Relocation Project						( 44,200)				
Davids Island						( 4,000)				
Delaware Valley Continuing Education for Nat Guard and Reserves						( 8,000)		\$0		
Exhibit on Role of Arab/ American in the Defense of our Country						( 1,000)				
Frankford Arsenal Envi. Assessment & Remediation						( 2,000)				
Hunters Point Naval Shipyard						( 1,600)				
Intermodal Marine Facility- Port of Anchorage						( 9,300)				
Lake Erie/Toussaint River Remediation				e:		( 11,000)				
McClellan AFB						( 1,000) ( 2,400)				
Norton AFB						( 4,000)				
Port of San Francisco Site						( 2,400)		80		
Restoration of Naval Facilitry at Centerville Beach						( 3,000)				
Spring Valley Remediation						( 3,200)				
Stabilization/Repair at MOTBY						( 8,000)				
Thorium/Magnesium Excavation						( 1,200)				
Soldier Center at Patriot Park, Fort Benning						( 6,000)				
Unobligated Balances						( -471)				
Economic Assumptions (Section 8104)						( -193)				
Contractor Efficiencies (Sec 8097)						( -92)				
Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1						( -25)				

BASE FO.		OGRAMMIN		CTIONS				
Appropriation Account Title:	(Donars	in Thousands	s)			Fiscal Program Year	- FV C	2000
Operation and Maintenance, Defense-Wide						riscai Program Year	: FY 2	2008
Line Item	Presented to Congress in Printed Justification				Prior to Final		Program Base Reflecting  Congressional/  Presidential Action	
	Qty	Amount		Amount	Qty	Amount	Qty	Amount
nno cn us	b	c		e	f	g	h	I
PROGRAM								
Affordability Reduction Critical Language Training: San Diego State University Intel. Undistributed reduction for unjustified growth and affordability Joint Exercise Program costs transferred from JTS Joint Exercise Program costs transferred from Services Joint National Training Capability transferred from Services Middle East Regional Security Issues Program Modeling & Simulation of Joint Logistics Command & Control Policy Operations - Unjustified growth Reduction due to anticipated efficiencies/program savings Reduction to boards and commissions Strategic Communication and Integration Unjustified Program Undistributed Aircraft Loggings and Recording for training Undistributed Readiness and Environment Protection Initiative Undistributed Study on National Security Interagency System Emergency & Extraordinary Expenses Unobligated Balances SECDEF Grants (Section 8087) Economic Assumptions (Section 8104) Contractor Efficiencies (Sec 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		1,093,742				412,115 ( -6,490) ( 1,000) ( -1,000) ( 245,075) ( 81,827) ( 42,100) ( 2,400) ( 1,000) ( -3,994) ( -20,000) ( -4,000) ( -3,000) ( 16,000) ( 16,000) ( 2,400) ( 2,400) ( -550) ( -9,012) ( 62,700) ( -3,690) ( -1,766)		1,505,85

		OGRAMMIN s in Thousands		CTIONS				
Appropriation Account Title:  Operation and Maintenance, Defense-Wide	Fiscal Program Year: FY 2008							
Line Item	Prese	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Program Base Reflecting  Congressional/  Presidential Action
PROGRAM	Qty b	Amount c		Amount e	Qty f	Qty Amount		Amount I
U.S. Special Operations Command Baseline continegency operations Civilian Pay Management and Headquarters Operations MARSOC SOF (transferred from R&D, DW) SOFTS Emergency & Extraordinary Expenses System to enhance USSOCOM Mission Unobligated Balances Economic Assumptions (Section 8104) Contractor Efficiencies (Sec 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		3,277,640				-67,787 ( -1,500) ( -13,900) ( -5,000) ( -5,000) ( 1,200) ( 1,000) ( -780) ( 1,000) ( -27,006) ( -11,057) ( -5,293) ( -1,451)		3,209,853

BASE FOR	REPRO	OGRAMMIN	G A	CTIONS						
	(Dollars	in Thousand	s)							
Appropriation Account Title:		Fiscal Program Year: FY 2008								
Operation and Maintenance, Defense-Wide								0.000		
	Program Base			oproved Changes	C	hanges Reflecting		Program Base Reflecting		
Line Item	A STATE OF THE STA	ited to Congress		Prior to Final	Congressional		Congressional/			
		in Printed Justification		Congressional Action		Action/Intent		Presidential Action		
	Qty	Amount		Amount	Qty	Amount	Qty	Amount		
PROGRAM	b	С		e	f	g	h	I		
The Joint Staff Disallow new maintenance contracts Headquarters Managemtn Reduction Hold Growth in Travel Transfer from FY 08 GWOT Transfer from FY 08 GWOT Transfer to CE272 Emergency & Extraordinary Expenses Unobligated Balances Economic Assumptions (Section 8104) Contractor Efficiencies (Sec 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		597,309				-246,044 ( -3,949) ( -8,000) ( -1,000) ( 11,446) ( 9,300) ( -245,045) ( -600) ( -4,922) ( -2,015) ( -965) ( -265)		351,26		

		OGRAMMIN		CTIONS							
Appropriation Account Title:	(Dollar	s in Thousand	s)								
Operation and Maintenance, Defense-Wide						Fiscal Program Year: FY 2008					
Line Item		Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional		Program Base Reflecting Congressional/			
	Qty Amount		Amount		Qty	Action/Intent Amount	Otro	Presidential Action			
a	b	c		e	f	Amount	Qty h	Amount			
PROGRAM					-	8	П	1			
Washington Headquarters Services Unjustified Growth Emergency & Extraordinary Expenses Unobligated Balances Economic Assumptions (Section 8104) Contractor Efficiencies (Sec 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		439,277				-10,155 ( -3,600) ( -550) ( -3,619) ( -1,482) ( -709) ( -195)		429,122			
Classified Programs Other Programs Emergency & Extraordinary Expenses Unobligated Balances Commercial airborne IFSAR Mapping Military Intelligence Service Armed Forces Medical and Food Research Transfer to X Year Economic Assumptions (Section 8104) Contractor Efficiencies (Sec 8097) Mitigation of Env Impacts and Trng on Indian Lands (Section 8038) /1		10,156,363		22		-93,082 ( 46,053) ( -4450) ( -82,391) ( 4,160) ( 800) ( 3,200) ( -4,000) ( -34,262) ( -16,403) ( -4,499)		10,063,281			
SUBTOTAL DIRECT PROGRAM - FY 2007		22,574,278				-181,570		22,392,708			
<u>Programs</u> (Transferred to FY 08 X-year) DODEA Grant to Public Schools (Section 8097) Other Classified Programs						9,500 ( 5,500) ( 4,000)		9,500			
Transfer to National Guard for Operation Jump Start						247,000		247,000			
TOTAL DIRECT PROGRAM - FY 2008		22,574,278				74,930		22,649,208			

BASE FOR	REPR	OGRAMMIN	G A	CTIONS						
	Dollar	s in Thousands	s)							
Appropriation Account Title:						Fiscal Program Year	: FY	2008		
Operation and Maintenance, Defense-Wide										
		Program Base		Approved Changes		hanges Reflecting	Program Base Reflecting			
Line Item	Preser	nted to Congress		Prior to Final		Congressional	Congressi Presidential Qty Am h	Congressional/		
	in Printed Justification   Congressional Action		Congressional Action		Action/Intent		Presidential Action			
	Qty	Amount		Amount	Qty	Amount	Qty	Amount		
a	b	c		e	f	g	h	I		
P.L. 110-116 Section 8097, DODEA Grant to Public Schools, X Year P.L. 110-116 Section 8104, Economic Assumptions P.L. 110-116 Section 8097, Contractor Efficiencies P.L. 110-116 Section 8087, SECDEF Grants P.L. 110-116 Section 8038, Mitigation of Env Impacts and Tng on Indian La P.L. 110-116 Section 8038, Mitigation of Env Impacts and Tng on Indian La		22,693,617				-44,409  ( 5,500) ( -76,152) ( -36,457) ( 62,700) ( -10,000) ( 10,000)		22,649,208		
TOTAL FINANCING FY 2008 PROGRAM Less: FY 08 X-year Program Financing Total FY 08/08 Program Financing		22,693,617				-44,409 9,500 -53,909		22,649,208 . 9,500 22,639,708		

Appropriation Account Title: Operation and Maintenance, Defense-Wide									
- F				Fiscal Program Year: FY 2008					
Line Item		ogram Base ted to Congress ted Justification	Approved Changes Prior to Final Congressional Action	2023	nanges Reflecting Congressional Action/Intent	Program Base Reflectin Congressional/ Presidential Action			
FOOTNOTES:	a Qty Amount b c		Amount e	Qty f	Amount g	Qty h	Amount		

#### UNCLASSIFIED

#### CLASSIFICATION

BASE		PROGRAMN  Dollars in Thousand		TIONS				
Appropriation Account Title:						Fiscal Year Pro	ogram:	
Defense Health Program							2008	
	Pro	Program Base		ed Changes	hanges Changes Reflecting		Prog	gram Base
Line Item	Present	ed to Congress	Prio	r to Final	Cong	gressional		for
	in Printe	ed Justification	Congres	sional Action	Acti	on/Intent	Repr	ogramming
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	ь	С	d	е	f		h	:
PROGRAM						g	п	
Operation and Maintenance, FY 2008 1/ 2/		20.182.381		0		2,377,120		22,559
In-House Care Budget Activity Group: 2/						2,077,120		22,33
Madigan Army Medical Trauma Unit 3/						(1,000)		(1
Battlefield Wounded Treatment Medicine 3/						(1,200)		(1
Wounded Warrior Assistance 3/						(70,000)		(70
Bethesda Hospital Emergency Preparedness Partnership 3/4/						(4,800)		(/(
Comprehensive Cancer Screening and Diagnostics 3/						(1,200)		(1
Army & Marine Corps Ground Force Augmentation 3/						(29,027)		(29
Efficiency Wedge, Army 3/						(110,840)		(110
Efficiency Wedge, Navy 3/						(114,200)		(114
Efficiency Wedge, AF 3/						(154,000)	81	(154
Warrior Transition Unit Support for the 4/25th Airborne Brigade Combat To	eam <u>3</u> /					(2,000)		(2
Private Sector Care Budget Activity Group: 2/						, , , , ,		1-
Legislative Provisions Not Adopted 3/						(1,905,014)		(1,905
Army & Marine Corps Ground Force Augmentation 3/						(-29,027)		(-29
Budget Correction 3/						(-43,014)		(-43
Consolidated Health Care Support Budget Activity Group:						8		\$ .00
DoD Mortality Register 3/						(1,200)		(1
Defense Medical Surveillance System Upgrades 3/						(1,120)		(1
Embedded Metal Fragment Registry (EMFR) 3/						(560)		
Composite Operational Health & Occupational Risk Tracking (COHORT)	System 3/ 4/					(1,000)		(1
Riverside Hospital Post Traumatic Stress Disorder (PTSD) <u>3/</u> AFIP Records Digitization Program <u>3/</u>			8			(1,000)		(1
Epidemiologic Health Survey at the Iowa Ammunition Plant 3/						(18,000)		(18
Epidemiologic Health Survey at the lowa Ammunition Plant 3/						(1,000)		(1

### UNCLASSIFIED

### CLASSIFICATION

BASE		EPROGRAMN (Dollars in Thousand		TIONS				
Appropriation Account Title:						Fiscal Year Pro	ogram:	
Defense Health Program (cont'd)							2008	
	Pro	ogram Base	Approve	ed Changes	Change	s Reflecting	Prog	gram Base
Line Item	Presen	ited to Congress	Prior	to Final	Conc	ressional		for
	in Prin	ted Justification	Congress	sional Action		on/Intent	Renr	ogramming
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	
а	b	c	d	e	f		300 Salata (100 Jan 1)	Amount
PROGRAM					1	g	h	1
Brown Tree Snakes 3/						(2,000)		(2,00
Information Management/Information Technology Budget Activity G	roup:	**				(2,000)		(2,0
Parsons Institute for Information Mapping for Defense Health Program's	TRICARE and	AHLTA <u>3</u> /				(1,600)		(1,6)
Mission Hospital Computer Physician Order Entry Initiative 3/						(1,000)		(1,00
Enhanced Medical Situational Awareness 3/			1 1			(2,400)		(2,4)
HEALTHeFORCE 3/		on 1000 or 100				(2,800)		(2,8
Patient Medication Administration & Medical Equipment Tracking at Kees	ler Air Force	Medical Center 3/	1 1			(1,000)		(1,00
Children's Hospital Integrated Patient Electronic Records System (CHIPE	RS) <u>3</u> /		1 1			(500)		(50
Theater Enterprise Wide Logistics System (TEWLS) 3/ 4/			1 1			(2,400)		(2,40
Theater Enterprise Wide Logistics System (TEWLS) 3/4/			1 1			(-2,400)		(-2,4)
Education & Training Budget Activity Group:			1 1					~
Fort Drum Regional Health Planning Organization 3/						(400)		(40
Peace Through Health Care Initiative 3/						(1,500)		(1,50
USUHS WMD Collaborative Medical Readiness Initiative 3/ Warrior Wellness Program 3/		14	1 1			(1,000)		(1,00
Tri-Service Nursing Program 3/			1			(1,000)		(1,00
Health Research & Disparities Eradication 3/						(6,400)		(6,40
rioditi research a dispanties Eradication <u>si</u>						(8,000)		(8,00
Operation and Maintenance, FY08/X (P.L. 110-116, Section 8077) 3/		10.000		_				
Fisher House Grant 3/		10,000		0		0		10,0
-		(10,000)						(10,00
Procurement, 08/10	100	362.261				200		
Defense Occupational and Environmental Health Readiness System (DO	I EHRS) 3/	502,201				600		362,8
						(600)		(60

CLASSIFICATION

### UNCLASSIFIED

### CLASSIFICATION

gram Base ed to Congress ed Justification  Amount  c  134,482	Prior	ed Changes to Final sional Action Amount e	Cong	Fiscal Year Prosessional pressional on/Intent  Amount g  401,848 (1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)	2008 Prog Repr Quantity h	gram Base for ogramming Amount i 536,3: (1,00 (6,40 (11,92 (1,20 (2,40 (8,00 (4,00 (4,00 (2,00
d to Congress d Justification Amount c	Prior Congres Quantity	to Final sional Action Amount	Cong Acti Quantity	ressional on/Intent  Amount g  401,848 (1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)	Prog Repri Quantity h	for ogramming  Amount  i  536,3 (1,00 (6,40 (11,92 (1,20 (2,40 (8,00 (4,00 (4,00)
d to Congress d Justification Amount c	Prior Congres Quantity	to Final sional Action Amount	Cong Acti Quantity	ressional on/Intent  Amount g  401,848 (1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)	Repro Quantity h	for ogramming  Amount  i  536,3 (1,00 (6,40 (11,92 (1,20 (2,40 (8,00 (4,00 (4,00)
d Justification  Amount  c	Congres	sional Action Amount	Action	on/Intent  Amount g  401,848 (1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)	Quantity h	536,3 (1,0) (6,4) (11,2) (2,4) (8,0) (4,0)
Amount c	Quantity	Amount	Action	on/Intent  Amount g  401,848 (1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)	Quantity h	536,3 (1,0) (6,4) (11,9) (1,2) (2,4) (8,0) (4,0) (4,0)
Amount c	Quantity	Amount	Quantity	Amount  g  401,848 (1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)	Quantity h	Amount i 536,: (1,0) (6,4) (11,9) (1,2) (2,4) (8,0) (4,0) (4,0)
С				9 401,848 (1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)	h	536, (1,0 (6,4 (11,9 (1,2 (2,4 (8,0 (4,0
	d	е	f	401,848 (1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)		(1,0 (6,2 (11,5 (1,2 (2,4 (8,0 (4,0 (4,0
134,482	5			(1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)		(1,0 (6,2 (11,5 (1,2 (2,4 (8,0 (4,0 (4,0
134,482	5			(1,000) (6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)		(1,0 (6,4 (11,5 (1,2 (2,4 (8,0 (4,0 (4,0
	79			(6,400) (11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)		(6, (11, (1,: (2, (8, (4, (4,
				(11,928) (1,200) (2,400) (8,000) (4,000) (4,000) (2,000)		(11,5) (1,2) (2,-) (8,6) (4,0)
				(1,200) (2,400) (8,000) (4,000) (4,000) (2,000)		(1, (2, (8, (4,
				(2,400) (8,000) (4,000) (4,000) (2,000)		(2, (8, (4,
				(8,000) (4,000) (4,000) (2,000)		(8, (4, (4,
				(4,000) (4,000) (2,000)		(4,
				(4,000) (2,000)		(4,
				(2,000)		
				2001-00-00-00		(2,
						72.0
	1 3			(4,000)		(4,
				(20,000)		(20,
				(138,000)		(138,
				(10,000)		(10,
				(80,000)		(80,
				(2,720)		(2,
				(4,000)		(4,
						(3,
				\$1000000A		(4,
				30.00		(3,
				8 8		(1,
						(3,
						(25,
						(5,
				268 33		(3,: (50,
	42				(3,000)	(4,000) (3,000) (1,000) (3,000) (25,000) (5,000) (3,200)

### UNCLASSIFIED

### CLASSIFICATION

BAS		EPROGRAMIN (Dollars in Thousand		TIONS				
Appropriation Account Title:  Defense Health Program (cont'd)						Fiscal Year Pro	ogram:	
Line Item	Presen	ogram Base ted to Congress ted Justification	Prior	ed Changes r to Final sional Action	Cong	es Reflecting gressional on/Intent		gram Base for ogramming
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	С	d	е	f	g	h	i
PROGRAM Pharmacological Countermeasures to Ionizing Radiation 3/ Telerobotic and Advanced Minimally Invasive Surgery 3/ Total Program		20,689,124		0	62 10	(3,800) (1,000) <b>2,779,568</b>		(3,800) (1,000) <b>23,468,692</b>
FINANCING Budget Authority Appropriation P.L. 109-116, Title VI Total Financing - FY 2008 Program		20,689,124 <b>20,689,124</b>		0		2,779,568 <b>2,779,568</b>		23,468,692 23,468,692
1/ Not to exceed one per centum shall remain available until September 2/ Any transfer out of the Direct (or In-House) Care Budget Activity Ground (budgeted at \$11,424,799,000) will require the Department of 3/ This is an item for which funds have specifically been provided for in and will require committee approval prior to implementation of a representation of the provided for in the specific provided for items of the provided f	up (budgeted at Defense to folk one of the FY 2	ow prior approval rep 008 congressional re	rogramming	procedures		0.		
		INCLASSIFIED						
	CL	ASSIFICATION						

# UNCLASSIFIED CLASSIFICATION

		OGRAMMING s in Thousands		CTIONS				
Appropriation Account Title:			-)		7.2	Fiscal Program Year	r: FY 2	2008
Office of the Inspector General						2758		
Line Item	Preser	ogram Base ated to Congress ated Justification		pproved Changes Prior to Final ngressional Action	C	Changes Reflecting Congressional Action/Intent		Program Base Reflecting Congressional/
	Qty	Amount		Amount	Qty	Amount	Qty	Presidential Action  Amount
a	b	c		e	f	g	h	T Intount
PROGRAM  Office of the Inspector General		239,995				5		239,995
FINANCING  Budget Authority - Appropriation, P.L. 110-116		239,995						239,995
TOTAL FINANCING FY 2008 PROGRAM		239,995						239,995

BASE	FOR REPRO	OGRAMMIN	G A	CTIONS			-	
	(Dollars	in Thousands	s)					
Appropriation Account Title:						Fiscal Program Year	FY 2	2008
Former Soviet Union Threat Reduction								
	Pro	ogram Base	Aj	pproved Changes	C	hanges Reflecting		Program Base Reflecting
Line Item	1.55	ted to Congress		Prior to Final		Congressional		Congressional/
		ted Justification	Cor	ngressional Action		Action/Intent		Presidential Action
	Qty	Amount		Amount	Qty	Amount	Qty	Amount
a PROCE AM	b	c		e	f	g	h	I
PROGRAM Former Societ Union Threat Parketing						Jan Special Control of the Control o		
Former Soviet Union Threat Reduction		348,048				77,876		425,924
Biological weapon proliferation prevention Economic Assumptions (Section 8104)						80,000		
						( -1436)		2
Contractor Efficiencies (Section 8097)				12		( -688)		
TOTAL PROGRAM DIRECT - FY 2008		249.049						95-412 (4504 F)
TOTAL TROOKAW DIKECT - FT 2006		348,048				77,876		425,924
FINANCING								
Budget Authority - Appropriation, P.L. 110-116		348,048				77.076		
- anger-samon, 1.ppropriation, 1.D. 110 110		340,040				77,876		425,924
	1 1							
P.L. 110-116 Section 8104, Economic Assumptions						( -1436)		
P.L. 110-116 Section 8097, Contractor Efficiencies						( -688)		
Biological weapon proliferation prevention	1 1					80,000		
	1 1					80,000		
TOTAL FINANCING FY 2008 PROGRAM		348,048				77,876		425,924
		2 .0,0 10				77,870		425,924

# UNCLASSIFIED CLASSIFICATION

(D - II			CTIONS				
(Donars	in Thousands	s)					
					Fiscal Program Ye	ar: FY	2008
Presen	ted to Congress		Prior to Final	С	hanges Reflecting Congressional Action/Intent		Program Base Reflecting  Congressional/  Presidential Action
Qty	Amount		Amount	Qty	Amount		y Amount
	11,971				( -40	9	11,912
	11,971				-5	9	11,912
	11,971				( -19	9	11,912
	Presen in Prin	b c 11,971	Presented to Congress in Printed Justification Cor  Qty Amount b c  11,971	Presented to Congress in Prior to Final Congressional Action  Qty Amount Amount b c e  11,971	Presented to Congress Prior to Final Congressional Action  Qty Amount Amount e f  11,971	Program Base Prior to Final Congressional Action/Intent  Qty Amount B C Congressional Action Prior to Final Congressional Action/Intent  11,971 -5  11,971 -5  ( -40 ( -19)	Presented to Congress   Prior to Final   Congressional   Action/Intent

	(DOLLARS IN			CTIONS				
priation Account Title: curement, Defense-Wide 08/10						Fiscal Year Pi	rogram: 2008	
LINE ITEM	Presente	ram Base d to Congress d Justification	Pric	ved Changes or to Final ssional Action	Con	es Reflecting gressional ion/Intent	Con	Base Reflecting gressional/ lential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
PROGRAM								
BUDGET ACTIVITY I - MAJOR EQUIPMENT	1 1							
PROGRAM .	1 1				8			
OSD/WHS MAJOR EQUIPMENT MAJOR EQUIPMENT, OSD MAJOR EQUIPMENT, WHS WHS MOTOR VEHICLES Subtotal OSD/WHS	v.	98,063 22,393 175 120,631						98,063 22,393 175 120,631
ARMED FORCE INFORMATION SERVICE MAJOR EQUIPMENT Subtotal AFIS		2,361 2,361						2,361 2,361
BUSINESS TRANSFORMATION AGENCY MAJOR EQUIPMENT Subtotal BTA		7,330 7,330						7,330 7,330
DEPARTMENT OF DEFENSE EDUCATION ACTIVITY AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS Subtotal DODEA		1,500 1,500						1,500 1,500
DEFENSE INFORMATION SYSTEMS AGENCY INFORMATION SYSTEMS SECURITY PROGRAM \(\) Insider Threat-Program delays DEFENSE MESSAGING SYSTEM GLOBAL COMMAND AND CONTROL SYSTEM GLOBAL COMBAT SUPPORT SYSTEM TELEPORT PROGRAM ITEMS UNDER \$5 MILLION NET CENTRIC ENTERPRISE SERVICES DEFENSE INFORMATION SYSTEMS NETWORK PUBLIC KEY INFRASTRUCTURE Subtotal DISA		45,564 				(3,500) (3,500)		42,064 

BASE FOR RE		RAMMIN THOUSANDS)	VG A	CTIONS				
Appropriation Account Title: Procurement, Defense-Wide 08/10	OLLANS IIV	THOUSANDS)				Fiscal Year P	rogram: 2008	
LINE ITEM	Presente in Printe	gram Base ed to Congress ed Justification	Pric	Prior to Final Congressional		Program Con	Base Reflecting gressional/ dential Action	
a	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
DEFENSE LOGISTICS AGENCY MAJOR EQUIPMENT		8,971						8,971
Subtotal DLA		8,971						8,971
DEFENSE CONTRACT AUDIT AGENCY ITEMS LESS THAN \$5 MILLION		1,522						1,522
Subtotal DCAA		1,522						1,522
THE JOINT STAFF MAJOR EQUIPMENT, TJS 1/2/ Expansion of Mobile Forensic Labs and Technical Assistance and Trai	ning	24,234				<b>0</b> 0		24,234
Support Subtotal Joint Staff		24,234					1	24,234
		- 1, 1						24,234
DEFENSE HUMAN RESOURCES AGENCY PERSONNEL ADMINISTRATION		7,013						7.013
Subtotal DHRA		7,013						7,013
DEFENSE THREAT REDUCTION AGENCY VEHICLES				1				
OTHER MAJOR EQUIPMENT		4,624				1,600	-	6,224
3/ Expansion of Mobile Forensic Labs and Technical Assistance and Trainin Support	ng					1,600		-
Subtotal DTRA	1 1	4,624				1,600		6,224
DEFENSE TECHNICAL SECURITY ADMINISTRATION Subtotal DTSA				=				-
DEFENSE CONTRACT MANAGEMENT AGENCY								
MAJOR EQUIPMENT Subtotal DCMA		2,092 2,092						2,092
DEFENSE SECURITY COOPERATION AGENCY MAJOR EQUIPMENT		200						
Subtotal DSCA		-						-
NATIONAL SECURITY AGENCY INFORMATION SYSTEMS SECURITY PROGRAM (ISSP) Subtotal NSA		8,145 8,145						8,145 8,145
CLASSIFIED PROGRAMS		473,620						473,620
Subtotal Budget Activity 1		948,932			l I	(1,900)		947,032

BASE FOR R		RAMMII THOUSANDS)	VG A	CTIONS				
Appropriation Account Title: Procurement, Defense-Wide 08/10						Fiscal Year P	rogram: 2008	
LINE ITEM	Presente	gram Base ed to Congress d Justification	Pric	ved Changes or to Final ssional Action	Cor	ges Reflecting ngressional tion/Intent	Con	Base Reflecting gressional/ lential Action
a	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
BUDGET ACTIVITY 2 - SPECIAL OPERATIONS COMMAND								
AVIATION PROGRAMS						***************************************		7757457
SOF ROTARY WING UPGRADES 1/ MH-53		74,414				(250) (250)		74,164
MH-47 SERVICE LIFE EXTENSION PROGRAM		61,254			l	6000 80-5000	1 1	61,254
MH-60 SOF MODERNIZATION PROGRAM NON-STANDARD AVIATION	- 1 - 1	76,756			l	I	1 1	76,756
SOF TANKER RECAPITALIZATION	1 1	22,513 18,565				l	1	22,513
MC-130H COMBAT TALON II		38,302				ı		18,565
CV-22 SOF MODIFICATIONS	1 1	238,636				(23,422)		38,302
1/ Ahead of Need		230,030				(23,422)	1 1	215,214
C-130 MODIFICATIONS		133,477				(25,000)		108,477
1/30mm Modification-Risk Reduction	1 1	-				(19,000)		100,477
1/ Center Wing NRE-Unjustified Request	1 1					(6,000)		72
AIRCRAFT SUPPORT	1 1	1,322				(0,000)		1,322
SHIPBUILDING ADVANCED SEAL DELIVERY SYSTEM (ASDS)		10.581						
MK 8 MOD I - SEAL DELIVERY SYSTEM	1 1	10,621 8,080						10,621 8,080
<u>AMMUNITION PROGRAMS</u>								
SOF ORDNANCE REPLENISHMENT	- 1 - 1	51,837						51,837
SOF ORDNANCE ACQUISITION	1 1	26,509						26,509
OTHER PROCUREMENT PROGRAMS	1 1							
COMM EQUIPMENT & ELECTRONICS  1/ Tactical Local Area Network (TACLAN) for SOCOM	- 1 - 1	175,073				2,000	1 1	177,073
SOF INTELLIGENCE SYSTEMS	1 1	70,943				2,000	1 1	-
1/ Optinal Placement of Unattended Senors (OPUS)	- 1 - 1	70,943				2,000	1 1	72,943
SMALL ARMS AND WEAPONS	1 1	160,087				2,000	1 1	172.070
1/ Fusion Goggle System (FGS)		100,087				12,892 3,120	1 1	172,979
1/LTI						(368)	1 1	-
1/ MK47 Mod 0 Striker 40	1 1					4,800	1 1	
1/ PLTD-Unjustified Growth						(8,400)		
1/ SOVAS Handheld Imager	1 1					6,000	1 1	2
1/ SPEAR Maritime	1 1					(12,360)	1 1	
1/ SU-232 Thermal Sight						3,000	1 1	*
1/ UFR Body Army/SPEAR						12,100		-
1/ UFR Eye-Protection/SPEAR						5,000	1 1	
SOF MARITIME EQUIPMENT MODIFICATIONS		2,952				New Actions In	1 1	2,952
CLASSIFIED PROGRAMS	1 1	12,047				25 1 4 3 2 2	1 1	12,047
SOF COMBATANT CRAFT SYSTEMS	1 1	17,038	l i			3,600	ıl	20,638
1/ Special Operations Craft-Riverine	1 1				1	3,600		
SPARES AND REPAIR PARTS		3,651					ı I	3,651

BASE FOR I	(DOLLARS IN		VG AC	TIONS				
Appropriation Account Title: Procurement, Defense-Wide 08/10						Fiscal Year Pi	rogram: 2008	
LINE ITEM	Program Base Approved Changes Ci Presented to Congress Prior to Final in Printed Justification Congressional Action		Presented to Congress Prior to Final Congressional		gressional	Cong	Base Reflecting ressional/ ential Action	
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
TACTICAL VEHICLES MISSION TRAINING AND PREPARATION SYSTEMS COMBAT MISSION REQUIREMENTS MILCON COLLATERAL EQUIPMENT UNMANNED VEHICLES 1/ Program Acceleration		10,612 70,014 20,000 12,500 37,107				(7, <b>800</b> ) (7,800)		10,612 70,014 20,000 12,500 29,307

		RAMMIN THOUSANDS)	VG AC	CTIONS				
Appropriation Account Title: Procurement, Defense-Wide 08/10			1			Fiscal Year Pi	rogram: 2008	
LINE ITEM	Presente	gram Base ed to Congress ed Justification	Prio	ved Changes or to Final ssional Action	Con	es Reflecting gressional ion/Intent	Cong	Base Reflecting gressional/ lential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
SALES AND A CAMPA TO A PROCESS OF THE SALES AND A SALE	$\Box$					-		
SOF MARITIME EQUIPMENT	1 1	6,973			1 1		1 1	6,973
MISCELLANEOUS EQUIPMENT		17,644		E	1 1		1 1	17,644
SOF OPERATIONAL ENHANCEMENTS	1 1	366,024			1 1	3,200	1 1	369,224
1/ Mission Helmet Recording System			1 1		1 1	3,200	1 1	100
PSYOP EQUIPMENT	1 1	76,198	1 1		1 1	(17,619)		58,579
1/ LDS Program Cancelled	1 1					(8,619)		
1/ SOMS-B-Risk Reduction	1 1		1 1			(9,000)	1 1	-
Subtotal SOCOM	1 1	1,821,149	1 1		1 1	(50,399)	1 1	1,770,750
Subtotal Budget Activity 2	H	1,821,149	-			(50,399)		1,770,750
BUDGET ACTIVITY 3 - CHEMICAL/BIOLOGICAL DEFENSE			ll					
INSTALLATION FORCE PROTECTION		86,418			1 1	800	1 1	87,218
1/ First Responders Integrated Communication Device-Lousiana National		00,110			1 1	800	1 1	07,210
1/ Guard WMD-CST	1 1		1 1			800	1 1	
INDIVIDUAL PROTECTION		127,537	1 1			800	1 1	127 527
DECONTAMINATION	1 1	28,639	1 1		l I	12,400	1 1	127,537
1/ Joint Transportable Decontamination System-Small Scale	1 1	20,039	1 1		1 1		1 1	41,039
1/ M291/M295 Skin Decontamination			1 1		1 1	6,800	1 1	17
JOINT BIO DEFENSE PRGM	1 1	55,991	1 1			5,600		
COLLECTIVE PROTECTION	1 1				1 1	1 000	1 1	55,991
1/ Chemcial Biological Protective Shelter	1 1	38,857			11	1,000	1 1	39,857
CONTAMINATION AVOIDANCE	1 1	211 211			1 1	1,000	1 1	
1/ JNBCRSUHMMWV Cancellation	1 1	211,311			1 1	(11,700)	1 1	199,611
						(18,400)		-
1/ Joint Biological Point Detection System (JBPDS)						3,500		
1/ Joint Biological Stand-off Detection System (JBSDS)			I		1 1	3,200		-
Subtotal CBDP	1 1	548,753				2,500		551,253
Subtotal Budget Activity 3		548,753				2,500		551,253
10 M								

BASE FOR	(DOLLARS IN		VG AC	TIONS				
Appropriation Account Title:		1)				Fiscal Year P	rogram:	
Procurement, Defense-Wide 08/10							2008	
LINE ITEM	Presente	ram Base d to Congress d Justification	Prior	ed Changes r to Final sional Action	Con	res Reflecting ngressional tion/Intent	Cong	Base Reflecting ressional/ ential Action
a	Quantity b	Amount	Quantity d	Amount e	Quantity	Amount	Quantity h	Amount
UNDISTRIBUTED REDUCTIONS Economic Assumptions (Section 8104) Contractor Efficiencies (Section 8097) TOTAL UNDISTRIBUTED REDUCTIONS Subtotal, Direct Program	2	3,318,834				(16,844) (5,252) (22,096) (71,895)		(22,096)
Total Program  FINANCING  Budget Authority:  P.L. 110-434  P.L. 110-434, Section 8104		3,318,834				(71,895)		3,246,939 3,318,834 (16,844)
P.L. 110-434, Section 8097 Total Financing		3,318,834				(5,252) (22,096)		(5,252) 3,296,738

<sup>1/</sup> This is an item for which funds have specifically been provided for in one of the FY 2008 congressional reports using the phrases "only for" or "only to", or appears in one of the project level tables, and will require committee approval prior to implementation of a reprogramming decrease in funding.

<sup>2/</sup> This congressional add has been moved to a Budget Line Item other than that reflected in the FY 2008 conference report in order to reflect proper execution. (See footnote 3)

<sup>3/</sup> This add has been moved from its original Budget Line Item (see footnote 2) for proper execution. The narrative contained in Footnote One also applies to these programs.

	(Dollars in Thou	sands)						
				Fiscal Year	Program:			
					20	008		
Presente	ed to Congress	Pric	or to Final	Con	gressional	Program Base Reflection Congressional/ Presidential Action		
Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount	
b	c	d	e	f	g	h	i	
					45,000		45,000	
	10							
					45,000		45,000	
					45,000		45,000	
					45,000		45,000	
					180,000		180,000	
	Presente in Printe Qty		Presented to Congress Price in Printed Justification Congres  Qty Amount Qty	Presented to Congress in Printed Justification  Qty Amount  Prior to Final Congressional Action  Qty Amount  Qty Amount	Presented to Congress Prior to Final Con in Printed Justification Congressional Action Act Qty Amount Qty Amount Qty	Program Base Presented to Congress in Printed Justification  Qty Amount b c d e f g  Approved Changes Prior to Final Congressional Action/Intent  Qty Amount b c d e f g  45,000  45,000	Presented to Congress in Printed Justification  Qty Amount Qty Amount Qty Amount Qty Amount Description  By Congressional Action Action/Intent Presidence  Action/Intent Presi	

		REPROGRAM (Dollars in Thous		110113				
Appropriation Account Title:					Fiscal Year	Program:		
National Guard and Reserve Equipment, Defense, 08/10						2	008	
Line Item	Presente	gram Base ed to Congress ed Justification	Prie	eved Changes or to Final ssional Action	Cor	es Reflecting agressional ion/Intent	Con	Base Reflecting gressional/ lential Action
	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
a	b	c	d	e	f	g	h	i
Program								<u> </u>
Budget Activity 2: National Guard Equipment					:-			
Army National Guard Equipment								
Miscellaneous Equipment						650,000		650,000
						050,000		030,000
Air National Guard								
Miscellaneous Equipment						150,000		150,000
Total Budget Activity 2: National Guard Equipment				-		800,000		800,000
Total Program				2		980,000		980,000
Undistributed Adjustments								
Appopriation P.L. 110-116, Sec. 8097						-1,574		-1,574
Appopriation P.L. 110-116, Sec. 88104						-5,050		-5,050
Direct Program						973,376		973,376
Financing								
Budget Authority:								
Appropriation P.L. 110-116						980,000		980,000
Appopriation P.L. 110-116, Sec. 8097 and 8104						-6,624		-6,624
		20						0,02
Total Financing - FY 2008 Program						973,376		973,376

	BASE FOR	REPROGRAM (Dollars in Thous	MING ACTIONS	S					
Appropriation Account	nt Title: Research, Development, Test, and Evaluation, Defen		4.145/				Fiscal Program Year	FY 200	8
	Line Item	Pres	Program Base sented to Congress rinted Justification	Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent			gram Base Reflecting Congressional/ Presidential Action
	a a	Qty	Amount	Qty	Amount e	Qty	Amount g	Qty	Amount
(U) 0303135G (U) 0303136G (U) 0303140G	Public Key Infrastructure (PKI) Key Management Infrastructure (KMI) Information Systems Security Program 11 B-Secure Multi Media Digital Terminals Subtotal National Security Agency (NSA)		9,389 52,090 394,314 455,793	1	Ó		590	0 0 0 0	9,3i 52,0i 394,3· 455,7i
Classified by: Multiple S Declassify on: Exempt 1 Classification Category:	1.6 (d)(1)								

	BASE FOR REPROC			S					
appropriation Account	(Dollars in Title: Research, Development, Test, and Evaluation, Defense-Wide, 0		usands)				Fiscal Program Year:	FY 200	08
	Line Item	P	Program Base resented to Congress Printed Justification	1	Prior to Final essional Action		Changes Reflecting Congressional Action/Intent	Pro	gram Base Reflecting Congressional/ Presidential Action
	ā	Qty b	Amount	Qty d	Amount	Qty	576-770(2000)	Qty h	Amount
0605020BTA	Business Transformation Agency R&D Activities  1 Defense Agency Initiative 1 National Defense University Technology Research Program		127,970		·	l ·	3,789 +14,789 +1,000		131,78 +14,78
0605018BTA	11 Program Adjustment Defense Integrated Military Human Resources System (DIMHRS)		79,300				-12,000		+1,00 -12,00 79,30
	Subtotal Business Transformation Agency		207,270		(		3,789		211,05
6									Ξ
			4						
lassified by: Multiple Sou eclassify on: Exempt 1.6									E
lassification Category: 1.	100 004								8:

### BASE FOR REPROGRAMMING ACTIONS

(Dollars in Thousands)

Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09

Fiscal Program Year: FY 2008

	Line Item		Program Base resented to Congress Printed Justification	P	roved Changes rior to Final essional Action	С	hanges Reflecting Congressional Action/Intent	1	gram Base Reflectin Congressional/ Presidential Action
	a	Qty	Amount	Qty d	Amount	Qty	Amount	Qty	Amount
1160401BB 1160407BB 1160402BB	Special Operations Technology Development  11 Advanced Multi-Purpose Microdisplay System  12 Athena - Threat Signal Locator  13 Flashlight Soldier-to-Soldier Combat ID System (FSCIS)  14 Foliage Penetrating Reconnaissance and Surveillance System  15 Improved Sensor Systems  16 Nickel Boron Metal Coating Technology for USSOCOM Vehicle Systems  17 Pulsed Energy Projectile (PEP)  18 Special Operations Forces Network Centric Sharing and Storage SOF Medical Technology Development  19 Special Operations Advanced Tech Dev  10 11 Thr RIB Replacement Craft Design  10 Field Experimentation Program for Special Operations Improved Information Transfer for Special Forces Information Networking For Operational Repotting and Monitoring (INFORM)  18 Special Operations Portable Power Source  19 Waterway Threat Detection Sensor System		21,282 2,388 29,935		· ·	r	11,600 +1,000 +1,000 +2,000 +2,000 +2,000 +1,600 +1,000 -12,400 +800 +1,600 +3,200 +2,400 +2,400		32, +1, +1, +2, +2, +2, +1, +1, +1, +3, +2, +2, +2,
0305219BB 1130435BB 0304210BB	MQ-1 Predator A UAV STORM Special Applications for Contingencies Mobile Optical Wireless Networking for Intelligence, Surveillance, and Reconnaissance		13,100 27,107 15,687	1			0 0 1,600 +1,600		+13 +27 17 +1

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qtv Amount Qty Amount Qty Amount Amount 1160404BB Special Operations Tactical Systems Development 42,262 18,100 60,362 11 Command and Control Mission Manager (C2MM) Spiral 5 +1,600 +1,600 Communications Enhancements to Fielded TACTI-NET +800 +800 Systems to Extend Range and Increase Capacity Covert WPM Waveform Modules +2,000 +2,000 1 Expendable Airdrop Delivery Systems (EADS) +800 +800 1 Multi-User Panoramic Synthetic Vision System +2,400 +2,400 1 NSW RIB Payload Capacity Project +2.100 +2,100 \1 SOCOM computer research +1,000 +1,000 +1,000 +1,000 SOF Special Purpose Tagging, Tracking and Locating Tool Kit Semi-autonomous or Unattended Psychological Operations +1,600 +1,600 and Reconnaissance Tool (SUPPORT) \1 Small Boat Family Integrated Combat System +1,600 +1,600 \1 Special Operation Forces Advanced Mission Planning Tools +3,200 +3,200 Special Operations Intelligence Systems Development 1160405BB 35,783 27,480 63,263 \1 Advanced Tactical Threat Warning Radio (ATTWR) +1,600 +1,600 \1 Technologies +2,080 +2,080 11 Application Specific Integrated Circuit (ASIC) development +4,000 +4,000 11 Automated Threat Warning for Improved Warfighter Survivability +1,600 +1,600 DF Light: Advanced Packaging and Direction Finding In Support of Joint Threat Warning System +1,200 +1,200 \1 Integrated Bridge System +1,000 +1,000 \1 Joint METOC Program (S05081) +1,600 +1,600 \1 LAW/ASM Heat Rocket Confined Spaces +6.000 +6,000 \1 Multi-Spectral Laboratory and Analytical Services Program +800 +800 11 Picoceptor and Processor for Manportable Threat Warning +2,400 +2,400 \1 SOCOM Imagery Dissemination System +1,600 +1,600 11 Tactical SIGINT and Geo-location Cognitive Analysis +400 +400 \1 Unattended SIGINT Node +3,200 +3,200

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Action/Intent Congressional Action Presidential Action Qty Amount Qty Amount Qty Amount Qty Amount f SOF Operational Enhancements 11 Application Specific Integrated Circuits Fabrication Facility 1160408BB 53,418 5,980 59,398 +1,600 +1,600 \1 Parser Multi-Level Security +1,680 +1,680 \1 Partnership for Defense/Innovation Wi-Fi Test Laboratory +2,700 +2,700 1160421BB Special Operations CV-22 Development 23,473 23,473 1160425BB Special Operations Aircraft Defensive Systems 5,195 5,195 1160403BB Aviation Systems Advanced Development 60,750 -3,841 56,909 \1 Aviation Systems Advanced Development -3,841 -3,841 1160426BB Operations Advanced Seal Delivery System (ASDS) Development 20,292 20,292 1160427BB Mission Training and Preparation Systems (MTPS) 6,405 6,405 1160428BB Unmanned Vehicles (UV) 1,500 6,500 +5,000 \1 Trident Reach +5,000 5,000 MC130J SOF Tanker Recapitalization 1160429BB 12,701 12,701 Subtotal United States Special Operations Command 371,278 78,319 449,597 (USSOCOM)

oriation Account	Title: Research, Development, Test, and Evaluation, Defense-W	ide, 08/09	ousands)			F	iscal Program Year:	FY 2008	
	Line Item	Pr in	Program Base resented to Congress Printed Justification	Approved Prior to Congressions	Final		anges Reflecting Congressional Action/Intent	(	am Base Reflecting Congressional/ esidential Action
	a	Qty b	Amount		mount e	Qty f	Amount	Qty h	Amount
0605013BL	Information Technology Development		11,297				<u>g</u>		11,2
	Subtotal, Defense Contract Management Agency (DCMA)		11,297				c		11,2

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Otv Amount Qty Amount Amount Oty Amount 0601384BP Chemical Biological Defense Program (CBDP) 72,003 11,660 83,663 \1 CB I-Unjustified TCTI tending -5,300 -5,300 \1 Chem Bio Defense Initiative +4.000 +4,000 \1 DNA Safeguard +1,360 +1.360 1 Detection of Biological Agents in Water +2,000 +2,000 Diamond MEMS Sensors for Real-Time Sensing of +1,000 +1,000 Weaponized Pathogens 11 Garden State Cancer Center Vaccine Development Program +800 +800 +1.600 +1,600 Initiative for Defense Against Bio-Warfare and Bio-Terrorism 11 Multisignal Nanosensors for Detection of IEDs +2,000 +2,000 \1 PhotoScrub +1,600 +1,600 11 Portable Continuous Monitor for Biodetection +1.600 +1,600 \1 Rapid Response Database Systems Initiative +1,000 +1,000 0602384BP Chemical Biological Defense Program 305,327 -36,620 268,707 11 Antibody-based Therapeutic against Smallpox +1,000 +1,000 11 Biosurety Development and Management Program +800 +800 \1 CB 2-Unjustified TCTI funding -26.100 -26,100 \1 Chem Bio Defense Initiative +8,000 +8.000 \1 Chemical/Biological Infrared Detection System +1.600 +1,600 \1 Countermeasures to Chemical/Biological Control-Rapid Response +4,000 +4,000 11 HyperAcute Vaccine Development +1.480 +1,480 11 Mixed Oxidants for Chemical and Biological Decontamination +4,000 +4.000 Multifunctional Particles for Defeating CBWA (Chemical and 11 Biological Warfare Agents) +1,000 +1,000 \1 Novel Viral Biowarfare Agent identification and Treatment (NOVBAIT) +3,200 +3,200 \1 Point-of-Care Diagnostic System +1.000 +1.000 11 Rapid Detection of Bacterial Pathogens +1,600 +1.600 11 Rapid Forensic Evaluation of Microbes in Biodefense +1,000 +1,000 Research on a Molecular Approach to Hazardous Materials +1,200 +1,200 Decontamination Self-Decontaminating Polymer System for Chemical and Biological +5,600 +5,600 Warfare Agents \1 TMI-program delays -50.000 -50,000 1 Virus Mutation and Virus Transfer from Humans to Animals +3,000 +3,000 Zumwalt National Program for Countermeasures to Biological and Chemical Threat +1,000 +1,000

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Qty Amount Qty Amount Qty Amount d f 0603384BP Chemical Biological Defense Program - Advanced Development 232,302 14,860 247,162 11 Acinetobacter Baumannii Research +2,000 +2,000 11 Advanced Emergency Medical Response Training Program +1,600 +1,600 Anthrax Monoclonal Antibody Therapeutic and Prophylaxis +1,600 +1,600 Antioxidant Micronutrient Therapeutic Countermeasures for +1,000 +1,000 Chemical Agents \1 Carbon Nanotube Chemical Detector +1,000 +1.000 \1 Chem Bio Defense Initiative +8,000 +8,000 Chemical Warfare Agent Fate Model Verification and +1,000 +1,000 Validation Continuation of Unmanned Vehicle CBRNE Unitary Sensor +1,600 +1,600 Suite Development and Demonstration Develop & Test Environmentally Safe Biocides for Bio-+500 +500 Defense 11 Environmental Bioterrorism Detection Program +2,000 +2.000 11 Fraunhofer USA Center for Molecular Biology +1,000 +1,000 Hand-held Nanotechnology Enabled Bio-warfare Agent +2,400 +2,400 identification System 11 Improved Chemical. Biological, and Radiological Filters +1,600 +1.600 Long Range Stand Off System for Detection of Biological +1.120 +1,120 Materials Mobile Rapid Response Prototype/Chemical Biological +4,000 +4,000 Preparedness Cener \1 Mobile Real-time, non-specific Viral Agent Detector +1,500 +1,500 \1 Multi-purpose Biodefense immunoarray +1.000 +1,000 1 Myeloid Progenitor for Acute Radiation Syndrome +2,400 +2,400 \1 NIDS Automated Biological Agent Identifier +3,000 +3,000 Next Generation Gas Chromatographic Mass Spectrometer for +800 +800 WMD Civil Support Teams Photo Catalytic Oxidation (PCO) Demonstration for Water +2,000 +2,000 Reuse 11 Plant Vaccine Development +3,000 +3,000 1 Portable Rapid Bacterial Warfare Detection Unit +4,400 +4,400 Reactive Coatings Enhanced to Resist Chemical/Biological +1,760 +1,760 Contamination

#### BASE FOR REPROGRAMMING ACTIONS

### (Dollars in Thousands)

Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09

Fiscal Program Year: FY 2008

	Line Item		Program Base resented to Congress Printed Justification	F	Prior to Final essional Action	Changes Reflecting Congressional Action/Intent			gram Base Reflecting Congressional/ residential Action
		Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
	8	b	c	d	e	f	g	h	I
	11 Regenerative Chemical Biological Filtration Systems Small Accelerators and Detection Systems for Homeland Defense and National Security Applications						+2,500 +1,600		+2,5
	\1 Strategic Bioterrorism Response for Battlefield Survival					1 1	+1,440		+1,4
	\1 Surface Enhanced infrared Detection of Threats			1 1			+2,640		+2,6
	\1 TMTI-program delays						-50,000		-50,0
	\1 Total Perimeter Surveillance (TPS)						+1,600		+1,6
	1 UCLA High Speed and High Volume Laboratory Network for Infectious Diseases						+4,000		+4,0
0603884BP	\1 Warfghter Personnel Decontamination Chemical Biological Defense Progam - DEM/VAL		£7.400			8	+800		+6
0003004DF	\1 Fastman Analyzer Platform		57,160	1			7,200 +1.600		64,3 +1,6
	\1 Improved skin decontamination system						+800		+1,0
	\1 Protective Self-Decontaminating Surfaces						+1,600		+1,6
	\1 Vacuum Sampling Pathogen Collection and Concentration						+3,200		+3,2
0604384BP	Chemical and Biological Defense Program - SDD		247,935	5			5,200		253,1
	\1 JBAIDS Increment II Deferral						+1,600		+1,6
	\1 ParallaVax Rapid Vaccine Testing Technology						+2,000		+2,0
	\1 Rapid Identification of Biological Warfare Agents						+1,600		+1,6
0605384BP	Chemical and Biological Defense Program - Management Support		99,053				0		99,0
0607384BP	Chemical and Biological Defense Program - Operational Systems Development		7,716	5			0		7,
	Subtotal Chemical and Biological Defense Program (CBDP)		1,021,496				2,300		1,023,7

	BASE FOR REPRO			3					
ppropriation Accou	at Title: Research, Development, Test, and Evaluation, Defense-Wide, 0		ousanus)				Fiscal Program Year: 1	FY 200	08
	Line Item		Program Base resented to Congress		proved Changes Prior to Final ressional Action		Changes Reflecting Congressional Action/Intent		ogram Base Reflecting Congressional/ Presidential Action
	a	Qty b	Amount	Qty	Amount e	Qty	Amount	Qty h	Amount
0601000BR 0602718BR 0605000BR 0603160BR	DTRA Basic Research Initiative  Combat Effective Facial Armor Research and Development Dual Use Technologies for Bio-defense University Strategic Partnership  WMD Defeat Technology Center for Nonproliferation Studies, Monterey Institute for International Affairs Comprehensive National Incident Management System If Fissile Material Detection Research National Center for Blast Mitigation and Protection PROTECTOR-DACS Remote Sighting System I Simulated Virtual Prototype Environment Development Capabilities Study for Improvised Explosive Devices Detection Weapons of Mass Destruction Defeat Capabilities Counterproliferation Initiatives-Proliferation Prevention and Defeat AELED IED Detection for Naval UAVs Continuation of Advanced Materials Research for Nuclear Detection, Counter-proliferation and Imaging Low Power Next Generation Portable Radionuclide Detection & ID Systems Stand-off Chemical Detector for SOF Venture		5,000 182,416 15,394 213,240				5,900 +1,200 +1,500 +3,200 31,400 +1,600 +2,400 +21,200 +1,000 +1,000 +1,000 +1,000 +1,000 +2,000 +1,600 +1,600 +1,600		10,90 +1,200 +1,500 +3,200 213,81 +1,600 +2,400 +21,200 +1,000 +1,000 +1,000 15,39 219,44 +1,000 +2,000 +1,600 +1,600 +1,600
	Subtotal Defense Threat Reduction Agency Program (DTRA)		416,050				43,500		459,55

		(Do	ollars in Thous	MING ACTIONS ands)	3					
Appropriation Account	Title:	Research, Development, Test, and Evaluation, Defense-V	Vide, 08/09					Fiscal Program Year:	FY 20	08
		Line Item	Prese	rogram Base ented to Congress inted Justification	P	roved Changes Prior to Final essional Action		Changes Reflecting Congressional Action/Intent		ogram Base Reflecting Congressional/ Presidential Action
		a	Qty b	Amount	Qty d	Amount e	Qty	Amount	Qty h	Amount
U) 0305146BZ		Defense Joint Counterintelligence Activities		2,951			ì	8	0	2,95
		Subtotal Counter Intelligence Field Activity (CIFA)	Į į	2,951	]				0 1	2,95
								a .		
								*		
 Classified by: Multiple Sou Declassify on: Exempt 1.6 Classification Category: 1.	(d)(1)									

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item. Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Oty Amount Qty Amount Qty Amount Qty Amount 0603175C Ballistic Missile Defense Technology 118,569 -9,400 109,169 \1 Aluminum Nitride for Substrates and Devices +1,600 +1,600 Massively Parallel Optical Interconnects for Microsatellite Applications +3,200 +3,200 \1 Multi-Target Tracking Optical Sensor-Array Tracking +3.000 +3,000 \1 Net Centric Airborne Defense Element (NCADE) +4.800 +4.800 \1 Program Reduction -10.000 -10,000 \1 Transferred to Line 86 for execution -12,000 -12.000 0603881C BMD Terminal Def Segment 962,585 89,900 1,052,485 \1 Arrow Co-production +25,000 +25,000 \1 Joint Short Range Ballistic Missile Program +20,000 +20.000 \1 Juniper Cobra +14,900 +14,900 \1 Study of Upper-tier Missile Program +30.000 +30.000 0603882C Ballistic Missile Defense Midcourse Def Segment 2,520,064 -261,300 2,258,764 \1 European Third Site Construction -85,000 -85,000 \1 GMD upgrades +40,000 +40,000 \1 SBX Transfer to Line 73A -166,300 -166,300 \1 Transferred to Line 86 for execution -50,000 -50,000 0603907C SBX +166,300 +166,300 \1 SBX Transferred from Line 73 +166,300 +166,300 0603892C AEGIS Ballistic Missile Defense 1,059,103 75,000 1,134,103 \1 AEGIS Upgrades for SM-3 and Ship Installs/Upgrades +49,000 +49,000 \1 Asymmetric Defense Initiative +10.000 +10,000 \1 Ballistic Signal Processor/Open Architecture +16,000 +16,000 0603894C Multiple Kill Vehicle 271,151 -39,622 231,529 \1 Defense Agency Initiative -4,202 -4,202 \1 GBI/KEI Mutiple Kill Vehicle Variant +25.000 +25,000 \1 Multiple Engagement Payload (MEP) for the Standard Missile-3 -62,900 -62,900 Safe High Power (High Rate) Lithium Battery for MKV (Missiles) with Long Storage Life +2,480 +2,480 Ballistic Missile Defense System Space Programs 0603895C 27,666 -11,000 +16.666 \1 Space Experimentation Center -1,000 -1,000 \1 Space Test Bed -10.000 -10,000 Ballistic Missile Defense Boost Def Segment 0603883C 548,759 -35,000 513,759 \1 Program efficiencies Identified by MDA -35,000 -35,000 0603884C Ballistic Missile Defense Sensors 778,163 -188,000 590,163 \1 Airborne Infrared Surveillance (AIRS) +2.000 +2.000 \1 Defense Agency Initiative -6,100 -6,100 \1 Juiper Cobra -14,900 -14,900 \1 Program efficiencies identified by MDA -50,000 -50,000 \1 Transferred to Line 86 for execution -119,000 -119,000 Space Surveillance and Tracking System 0603893C 331,525 -98,400 233,125 \1 STSS Program Restructure/Delay -100,000 -100,000 \1 STSS Requirement Analysis +1,600 +1,600

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional in Printed Justification Action/Intent Congressional Action Presidential Action Amount Qty Amount Amount Amount 0603886C Ballistic Missile Defense System Interceptor 227,499 114,954 342,453 \1 CG(X) Modular Launch System +1,600 +1,600 11 Excessive Program Support -6,646 -6,646 \1 Program Acceleration +120,000 +120,000 0603888C Ballistic Missile Defense Test and Targets 586,150 40,000 626,150 \1 Test Range Support and Upgrades +40,000 +40.000 0603890C Ballistic Missile Defense Systems Core 482,016 -65,228 416,788 \1 Excessive Program Support -15,228 -15,228 \1 Reduced program growth -35,000 -35,000 \1 Reduced program growth -15,000 -15,000 0603891C Special Programs MDA 323,250 -125,000 198,250 \1 Classified Reductions -125,000 -125,000 Ballistic Missile Defense Command and Control, Battle 0603896C 258,913 Management and Communications (C2BMC) 191,790 450,703 \1 C2BMC program growth -10,000 -10.000 \1 Excessive Program Support -3,210 -3,210 \1 Transferred from Line 30 for execution +12,000 +12,000 \1 Transferred from Line 73 for execution +50,000 +50,000 \1 Transferred from Line 76 for execution +119,000 +119,000 \1 Transferred from Line 89 for execution +24,000 +24,000 0603897C Ballistic Missile Defense - Hercules 53,658 -834 52,824 \1 Excessive Program Support -834 -834 0603898C Ballistic Missile Defense - Joint Warfighter Support 48,787 948 49,735 11 Excessive Program Support -1.052-1,052 \1 Joint National Integration Center (JNIC) +2,000 +2,000 0603904C Ballistic Missile Defense - Joint National Integration Center 104,012 -24,913 79,099 \1 Excessive Program Support -913 -913 \1 Transferred to Line 86 for execution -24,000 -24,000 0603906C Regarding Trench 2,000 +2,000 0901585C Pentagon Reservation 6.058 6,058 0901598C Management Headquarters - MDA 85,906 -5,000 80,906 \1 Management HD reduction -5.000 -5,000 Subtotal Missile Defense Agency (MDA) 8,795,834 -184,805 8,611,029

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Program Base Reflecting Changes Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Amount Qty Amount Amount Amount 0601111D8Z Government/Industry Co-sponsorship of University Research 6,200 6,200 1 High power densities research -+2.000 +2,000 \1 Integrated Cryo-cooled High Power Density Systems +1,600 +1,600 \1 Nanotechnology initiative at Shaw University +1,000 +1,000 \1 New York Structural Biology Center +1,600 +1,600 Defense Experimental Program to Stimulate Competitive 0601114D8Z 5,878 11,200 17,078 11 DEPSCoR program adjustment 11,200 +11,200 0601120D8Z National Defense Education Program 44,372 44,372 0602000D8Z Joint Munitions Technology 15,542 -3,000 12,542 \1 Program Growth -3,000 -3.000 0602227D8Z Medical Free Electron Laser 2,400 2,400 \1 Medical Free Electron Laser +2,400 2,400 0602228D8Z Historically Black and Hispanic Serving Institutions 15,150 22,640 37,790 1 Historically Black Colleges and Universities +20,000 +20.000 \1 Instrumentation Program for Tribal Colleges and Universities +2,640 +2,640 0602234D8Z Lincoln Lab 29,524 29,524 Human, Social and Culture Behavior Modeling (HSCB) Applied 0602670D8Z 7,300 -1,000 6,300 Research \1 Program growth -1,000 -1,000 0603000D8Z Insensitive Munitions - Advanced Development 6,000 -2,000 4,000 \1 Reduce Program Growth -2,000 -2,000 Medical Advanced Technology 0603002D8Z \1 Military Nutrition Research 0603121D8Z SO/LIC Advanced Development 32,669 7,400 40,069 11 Aerial Canopy Sensor Delivery System (ACSDS) +1,000 +1,000 \1 BIGFOOT Tag Airborne Receiver +4.000 +4,000 11 Day Night Wide Area Surveillance System +1.600 +1.600 \1 Extended-Lifetime Radioisotope Batteries +800 +800

156,435

43.840

200,275

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Qty Amount Amount Amount 0603122D8Z Combating Terrorism Technology Support 76,276 42,380 118,656 Accelerated DT&E of Affordable Robust Mid-Sized UGVs for Defense & Homeland Security Applications +800 +800 \1 Advanced Multi-sensor ISR testbed +1,600 +1,600 \1 Automated Language Translation +2,400 +2,400 \1 Autonomous Intrusion Surveillance Sensor Networks +2,000 +2,000 Bieterrorism Operations Policy for Public Emergency Response +1,600 +1,600 \1 CT-OAS Counterterrorism-Quality Assurance Science program +1,200 +1,200 \1 Comprehensive Maritime Domain Awareness +4,500 +4.500 \1 Contextual Arabic Blog and Slang Analysis Program +1,000 +1,000 Counterinsurgency Biometrics Tactical Census Authentication Enrollment and identification System +2,000 +2,000 \1 DICAST System Enhancement +2,400 +2,400 \1 DIFAR Sensor System +1,600 +1,600 EDIT Advanced Shallow Subsurface Tunnel, Bunker and Cache Detection +800 +800 Early Responders Distance Learning Center (ERDLC): Scenario and Incident Based Port Security Training +800 +800 \1 Facility Security Using Tactical Surveys +3,000 +3,000 Interagency. Near-Term Engineering R&D to Increase the Survivability of Personnel Exposed to IED Attacks +2,400 +2,400 Law Enforcement Test Bed for Counter-Insurgency Tactics, Techniques and Practices +1,600 +1,600 \1 Multi-mission Advanced Sensor System +3,000 +3,000 \1 Port and Hull Security 3D, Real Time Sonar-System Echoscope +2,400 +2,400 11 Robotic Mobility Platform Systems +800 +800 \1 Roll-On, Roll-Off Reconnaissance Pellet Improvement +4,800 +4,800 11 Ruggedized Mobile Gamma Radiation Detection System (GuARDS) +880 +880 \1 Ruggedized Mobile Secure 1000 +800 +800 76.276 42,380 118,656

### BASE FOR REPROGRAMMING ACTIONS

#### (Dollars in Thousands)

Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09

Fiscal Program Year: FY 2008

	Line Item		Program Base resented to Congress		proved Changes Prior to Final	(	Changes Reflecting Congressional	Pro	gram Base Reflecting Congressional/
			Printed Justification	-	essional Action		Action/Intent		Presidential Action
	a	Qty b	Amount	Qty d	Amount	Qty	Amount	Qty	Amount
0603225D8Z	Joint DoD-DoE Munitions Technology Development	-	23,488	_	е	1	g 0	h	1
0603648D8Z	Joint Capability Technology Demonstrations		194,352				9,900		23,4
	\1 Distributed Network Switching Joint Capability Demonstration		134,302	1 1			+1,600		204,2 +1,60
	\1 Hardware Encryption Technology Program						+1,600		+1,60
	Louisiana Command and Control, Interoperable Communications and						THE THE PARTY OF T		
	Information Sharing						+2,000		+2,0
	\1 Simultaneous Field Radiation Technology (SFRT)						+3,100		+3,1
0603618D8Z	\1 Spartan Advanced Composite Technology						+1,600		+1,6
0003010D0Z	Joint Electronic Advanced Technology Joint Technology Insertion and Accelerated System Integration		9,219				3,200		12,4
	Capability for Electronic Warfare						+3,200		+3,2
0603662D8Z	Networked Communications Capabilities		40,000						98600
	\1 Program growth		40,000				-25,000 -25,000		15,0 -25,0
0603665D8Z	Biometrics Science and Technology		8,000				+2,200		10,2
	\1 Program growth		.,,,,,				-1,000		-1,0
	\1 Variable Distance Iris Identification on the Move						+3,200		+3.2
0603670D8Z	Human, Social and Culture Behavior Modeling (HSCB) Advanced		9,000						The same of the sa
	Development		5,000				-6,000		3,0
	\1 Program Growth						-6,000		-6,0
0603680D8Z	Defense-Wide Manufacturing Science and Technology Program		10,000				13,800		23,8
	Claffin University Detection and Remediation Response to Biological						+2,000		.07
	and Chemical Weapons Protect								+2,0
	\1 Disruptive Manufacturing Technology Initiative						+8,000		+8,0
	\1 High Performance Manufacturing Technology Initiative						+8,000		+8,0
	\1 Light Weight Composite Brakes for Armored Wheeled Vehicles						+800		+8
0603711D8Z	\1 Program growth						-5,000		-5,0
0603/11082	Joint Robotics Program/Autonomous Systems		11,256				8,500		19,
	\1 Robots						+500		+5
	\1 Joint Robotics Initiative						+4,000		+4,0
	\1 Warrior Unmanned Ground Vehicle						+4,000		+4,0
0603716D8Z	Strategic Environmental Research Program		68,874				800		69,6
ros contantes de la seco	\1 Dendrimer Enhanced Water Remediation Research					8 1	+800		+8
0603727D8Z	Joint Warfighting Program		11,060				0		11,0
0603750D8Z	Advanced Concept Technology Demonstrations		0				1,600		1,0
	\1 Capability/Integration Evaluation		- 17				+1,600		10000
0603755D8Z	High Performance Computing Modernization		187,587						+1,6
	\1 ARSC		107,507				19,220		206,8
	\1 Data-intensive, High-Performance Computing-Phase 4						+4,000		+4,(
	\1 High Performance Computational Design of Novel Materials						+1,500		+1,5
	\1 High Performance Computing Infrastructure Enhancement						+1,520 +5,600		+1,5 +5,6
	\1 MHPCC						+5,000		+5,0
	\1 Simulation Research						+1,600		+1,6
0603781D8Z	Software Engineering Institute		29,851				-3,900		25,9
	\1 DeVenCI						-3,900		-3,9
			602.687				24,320		627,0

## BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands)

-panon recount	t Title: Research, Development, Test, and Evaluation, Defense-Wide, 0	0/09					Fiscal Program Year: F		
	Line Item		Program Base resented to Congress Printed Justification	P	roved Changes rior to Final ssional Action	C	hanges Reflecting Congressional Action/Intent		gram Base Reflectin Congressional/ Presidential Action
	a	Qty b	Amount c	Qty d	Amount e	Qty f	Amount g	Qty h	Amount I
0603826D8Z	Quick Reaction Special Projects		109,514						
	Counter Sniper Protection System (CSPS) Turret		109,514				4,720		114
						1 1	+1,120		+1
	\1 Semi-Autonomous Robotic Manipulation and Sensing						+1,200		+1
	11 Small Craft Integrated Common Operational Picture						+800		-
	1 Unmanned Aerial Vehicles						+1,600		+1
0603828D8Z	Joint Experimentation		112,017				-3,840		108
	\1 Cultural and Societal Modeling & Simulation						+2,560		+2
	\1 East Coast Asymmetric Warfare Initiative						+800		
	\1 Joint Experimentation Visualization						+1,600		+1
	\1 Joint Urban Fires Prototype (JUFP)						+1,200		+1
	\1 Reduce Program Growth						-10,000		-10
0603832D8Z	Joint Wargaming Simulation Management Office		37,837				-15,000		2:
	Program Reduction						-15,000		-15
0603941D8Z	Test & Evaluation S&T		62,889				0		6:
0603942D8Z	Technology Transfer		2,234				3,600		
	\1 DOD Springboard						+2,000		+;
	First Link/Mii Tech First Responder Product Engineering and Test & Evaluation Program						+1,600		+
0603527D8Z	Retract Larch		22,365				0		2
0303193D8Z	Intelligence Support to Information Operations (IO)		9,932				0		
0604165B8Z	Prompt Global Strike Prompt Global Strike Adjustment		0				100,000		10
0305186D8Z	Policy R&D Programs		4,627				+100,000 6,000		+10
	Pacific Disaster Center	1 1	4,027				6,000		1
0305400D8Z 0303191D8Z	Warfighting and Intelligence-Related Support	1 1	827				0		
0303191062	Joint Electromagnetic Technology \1 Antenna, Diagnostic and Microwave Characterization Facility		3,482				5,752		
	11 JET-Digital Aurora Radio Technology Program						+1,300 +3,252		+;
	\1 Secure Miniaturized Free Space Optical Communications						+1,200		+
0603709D8Z	Joint Robotics Program		11,860				12,000		2
	\1 Joint Robotics Initiative						+4,000		+4
	\1 Robotics Program						+8,000		+8

377,584 113,232 490,816

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Amount Qty Amount Qty Qty Amount Amount 0603851D8Z Environmental Security Technical Certification Program 33,199 6,000 39,199 \1 Green Product Evaluation and Implementation Program +2,400 +2,400 11 Inland Empire Well Treatment of Perchlorate Contaminated Welts +2,000 +2,000 Multi-Sensor UXO Detection and Recovery System Reacquisition and Removal Phase at Camp Lejeune +1,600 +1,600 0603920D8Z Humanitarian Demining 14,013 14,013 0603923D8Z Coalition Warfare 14,047 -4,000 10.047 \1 Reduce Program Growth -4,000 -4,000 0604016D8Z DoD Corrosion Program 4,983 14,100 19,083 \1 Department of Defense Corrosion Program +14,100 +14,100 0604787D8Z Joint Systems Integration Command (JSIC) 19,375 19,375 0604828D8Z Joint FIRES Integration and Interoperability Team 16,596 16,596 0604648D8Z Joint Capability Technology Demonstrations 2,960 2,960 0605017D8Z Reduction of Total Ownership Costs 25,225 25,225 Nuclear and Conventional Physical Security Equipment RDT&E 0604161D8Z 3,281 3,281 SDD 0604709D8Z Joint Robotics Program - SDD 2,911 4,000 6,911 \1 Joint Robotics Initiative +4,000 +4,000

28,652

165,242

6,240

6,240

26.340

34,892

6,240

191,582

DD 1414

0303166D8Z

Support to Information Operations (IO) Capabilities

11 Enhanced Simulation Capabilities for Information Operations

	BASE FOR REPROC	n Thou							
priation Account	Title: Research, Development, Test, and Evaluation, Defense-Wide, 0	8/09					Fiscal Program Year: I	Y 2008	
	Line Item	Pres	Program Base ented to Congress rinted Justification	P	roved Changes rior to Final ssional Action	C	hanges Reflecting Congressional Action/Intent		ram Base Reflectin Congressional/ esidential Action
	a	Qty b	Amount c	Qty d	Amount e	Qty f	Amount	Qty h	Amount
0604771D8Z	Joint Tactical Information Distribution System		16,527				0		16,
0303169D8Z	Information Technology Rapid Acquisition		5,197				0		5
0603757D8Z	Training Transformation		51,752				9,300		61
	11 Agile Software Capability Intervention 11 Playas Mobile Command, Control and Communications Shelter 11 Playas Training and Research Center Joint Training Experiment 13 USJFCOM's Joint Warlighting Center (JWFC) Joint Training Blended						+1,600 +2,500 +3,200		+1 +2 +3
	Learning Initiative						+2,000		+2
0605140D8Z	Trusted Foundry		43,604				0		43
0605648D8Z	Defense Acquisition Executive (DAE) Pilot Program		5,838				0		
0604051D8Z	Defense Acquisition Challenge Program		28,970				0		21
0605100D8Z	Joint Mission Environmental Test Capability (JMETC)		6,925				0		
0604774D8Z	Defense Readiness Reporting System (DRRS)		11,886				0		1
0604875D8Z	Joint Systems Architecture Development		14,437				0		1
0604940D8Z	Central Test and Evaluation Investment Development (CTEIP)		133,772				14,400		14
	\text{						+4,000 +1,000 +3,000 +2,400 4,000		+4 +1 +3 +2

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Program Base Reflecting Changes Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Presidential Action Congressional Action Action/Intent Amount Amount Amount Qty Amount 0604943D8Z Thermal Vicar 7,822 1,645 9,467 \1 Transfer from Research and Development. Defense-Wide, line 132 +1,645 +1,645 0605104D8Z Technical Studies, Support and Analysis 31,263 3,000 34,263 \1\2 Capabilities Study for Improvised Explosive Devices Detection \1 Countering Missile-related Technology Proliferation +2,000 +2,000 Foreign Test Range Analysis - Measurement and Signature +1,000 +1,000 Intelligence (MASINT) 0605110D8Z USD(A&T) Critical Technology Support 4,021 4,021 0605117D8Z Foreign Material Acquisition and Exploitation 52,683 52,683 0605128D8Z Classified Program USD(P) 98,200 98,200 \1 Classified Adjustment +98,200 +98.200 0605130D8Z Foreign Comparative Testing 32,919 32,919 0605161D8Z Nuclear Matters - Physical Security 4.513 4,513 0605170D8Z Support to Networks and Information Integration 11,152 11,152 0605200D8Z General Support to USD (Intelligence) 4,574 4,574 0605790D8Z Small Business Innovation Research/Challenge Administration 2,162 1,000 3,162 \1 Directed Energy Systems for UAV Payloads +1,000 +1,000

151,109

103,845

254,954

#### BASE FOR REPROGRAMMING ACTIONS

### (Dollars in Thousands)

Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09

Fiscal Program Year: FY 2008

Line Item		Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Program Base Reflecting Congressional/ Presidential Action	
	a	Qty b	Amount	Qty d	Amount	Qty f	Amount	Qty h	Amount
0605799D8Z 0605804D8Z 0606100D8Z	Force Transformation Directorate Development Test and Evaluation Budget and Program Assessments \1 Program Reduction		20,585 18,712 5,750	2		i	0 0 -4,000		20,5 18,7 1,7
0303140D8Z	Information Systems Security Program  11 Security for Critical Communication Networks (SCCN)		13,256	3			-4,000 <b>2,400</b>		-4,0 15,6
0305125D8Z 0305199D8Z	Critical Infrastructure Protection (CIP) Net Centricity		12,667 10,243				+2,400 0		2,4 12,6 10,2
1001018D8Z	NATO Joint STARS		41,466				-10,000 -10,000		31,4 -10,0
0607828D8Z	Joint Integration and Interoperability		53,892				0		53,8
0603745D8Z	Synthetic Aperture Radar (SAR) Coherent Change Detection (CDD)  1 Phase 2 loading ahead of need		6,500				-3,000 -3,000		3,8 -3,0
0603161D8Z	Nuclear and Conventional Physical Security Equipment RDT&E ADC&P 11 Digital Network Centric Remotely Operated Weapons System 11 Integrated Base Defense Operation Planning Process		38,060				11,500 +1,000 +1,000		49, +1, +1,
0603228D8Z	\ \text{1 Integrated High Activity Response System (INHARS)} \ \text{1 Intelligent Decision Exploration} \ \text{Physical Security Equipment} \ \text{1 Shipboard Visitor Control Center} \end{array}		C				+4,000 +5,500 <b>1,600</b>		+4 +5 1,
0604670D8Z	Human, Social and Culture Behavior Modeling (HSCB) Research and Engineering 11 Program growth		5,700				-4,700		1,
0604942D8Z	Assessments and Evaluations Transfer to Research and Development. Defense-Wide, line 133		1,645	5			-4,700 -1,645		-4,
0605798D8Z	Defense Technology Analysis Commodity Management Systems Consolidation		11,927				-1,645 <b>1,800</b> 1,800	9 1	-1,6 13,7 1,8
	Subtotal, Office of the Secretary of Defense (WHS/OSD)		2,088,644				371,612		2,460,
			240,403				-6,045		234,

	BASE FOR REPL	ROGRAN	IMING ACTIONS			_				
		rs in Thou								
Appropriation Account	Fitle: Research, Development, Test, and Evaluation, Defense-Wide						Fiscal Program Year:	FY 200	08	
Line Item		in I	Program Base Presented to Congress in Printed Justification		Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Program Base Reflecting Congressional/ Presidential Action	
	a	Qty b	Amount e	Qty d	Amount e	Qty f	Amount	Qty h	Amount I	
0901598D8W	Information Technology Software Development Initiatives		888					0	888	
8	Subtotal Wasington Headquaters Service (WHS)		888					0	888	
			3						3.0	
			Ξ							
	N.									
	#1									

## BASE FOR REPROGRAMMING ACTIONS

#### (Dollars in Thousands)

Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09

	Line Item	Pres	Program Base sented to Congress rinted Justification	Pr	oved Changes for to Final ssional Action	1500	hanges Reflecting Congressional Action/Intent		am Base Reflecting Congressional/ esidential Action
	· -	Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
	a	b	С	d	e	f	g	h	1
0601101E	Defense Research Sciences \1 Advanced Nano-Engineered Composites {AMRI}		152,622	2			23,493 +4,000		176,1° +4,00
	11 Advanced Photonic Composites Research						+3,253		+3,25
	Advanced Research to Further National Security Goals					1 1	+1,000		+1,00
	\1 US			1 1			+1,000		+1,00
	\1 Bacterial Ghost Influenza Vaccine Development			1 1		1 1	+1,600		+1,60
	\1 Research			1 1			+8,000		+8,00
	\1 Illinois Institute of Technology						+1,040		+1,04
	\1 Nanocrystal Source Display \1 Nanoscience Nanotechnotogy Institute					1 1	+1,200 +2,400		+1,20
0602303E	Information and Communications Technology		229,739	9			2,120		+2,40 231,8
	11 Telecommunications and Network Security		220,70				+1.120		+1,12
	\1 Software Assurance Education and Research Institute			1 1		1 1	+1,000		+1,00
0602304E	Cognitive Computing Systems		179,728	В			-3,931		175,79
	\1 Execution adjustment			1 1			-3.931		-3,93
0602383E	Biological Warfare Defense		99,137	7			-26,575		72,56
	\1 Biomedical Engineering Initiative			1 1			+500		+50
	\1 Cancellation of Spectral Sensing of Bio-Aerosols (SSBA)			1 1			-9,771		-9,77
	\1 Execution adjustment			1 1		1 1	-17,304		-17,30
0602702E	Tactical Technology		374,717	7			-36,600		338,11
	MCEROS			1 1		1 1	+10,000		+10,00
	\1 Cancellation for Waveforms for Active Sensing \1 Cancellation of SUAVE						-3,670		-3,67
	1 Execution adjustment						-6,706		-6,70
	\1 Optinet Sensor System			1 1		1 1	-37,024 +800		-37,02 +80

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Amount Amount Qty Amount е 0602715E Materials and Biological Technology 306,022 -2,351 303,671 \1 Economic production of coal-to-liquid fuels +2,400 +2,400 \1 Execution adjustment -12,151 -12,151 \1 Reduce environmental impact of coal-to-liquid fuels +2,400 +2,400 11 Strategic Materials and Silicon Carbide Optics +5,000 +5,000 0602716E Electronics Technology 213,529 -15,564 197,965 \1 3-D Technology for Advanced Sensor Systems +2,400 +2,400 \1 Execution adjustment -17,964 -17,964 0603286E Advanced Aerospace Systems 86,385 -14,000 72,385 \1 Buoyancy Assisted Lift Air Vehicle +2,000 +2,000 \1 Execution Delays -16,000 -16,000 0603287E Space Programs and Technology 224,551 217,803 -6,748 \1 Cancellation of Micro Electric Propulsion -6,748 -6,748 0603739E Advanced Electronics Technologies 220,548 -16,308 204,240 \1 Computing and Nanoscale Electronic Processing +1,200 +1,200 \1 Execution adjustment -20,048 -20,048 \1 MilTech Extension Program +1,500 +1,500 \1 Ultra Low Power Electronics for Special Purpose Computers +1,040 +1,040

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Qty Amount Amount Amount a d 0603760E C3 Systems 256,868 256,868 0603765E Classified Programs 188,188 188,188 0603767E Sensor Techology 196,462 196,462 Guidance Technology 0603768E 127,777 127,777 0603764E Land Warfare Technology 24,711 -4,943 19,768 \1 Execution Delays -4,943 -4,943 0603766E Network-Centric Warfare Technology 151,641 151,641 0605898E Management Headquarters (R&D) DARPA 52,992 -4,202 48,790 \1 Defense Agency Initiative -4,202 -4,202 Subtotal, Defense Advanced Research Projects Agency (DARPA) 3,085,617 -105,609 2,980,008

## BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands)

Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09

	Line Item		Program Base esented to Congress Printed Justification	Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Program Base Reflect Congressional/ Presidential Action	
	a	Qty b	Amount	Qty d	Amount	Qty	Amount	Qty	Amount
			C	u	e	f	g	h	I
0605126J	Joint Theater Air & Missile Defense Organization		53,653					0	53,6
0204571J	Joint Staff Analytical Support		7,744					0	7,7
0208043J	Classified Programs		1,694					0	1,6
0303149J	C4I for the Warrior		3,624					0	3,6
0902298J	Management Headquarters (TJS)		3,210					0	3,2
	Subtotal, The Joint Staff (TJS)		69,925					0	69,

## BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands)

Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09

	Line Item	Pres	Program Base sented to Congress rinted Justification	Approved Changes Prior to Final Congressional Action		Changes Reflecting Congressional Action/Intent		Program Base Refle  Congressional/  Presidential Action	
		Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
	a	b	c	d	e	f	g	h	I
0604764K	Advanced IT Services Joint Program Office		9,832				0		9
0301144K	Joint/Allied Coalition Information Sharing		26,32	1 1			0		26
0303141K	Global Combat Support System		18,129	1 1			0		18
0303158K	Joint Command and Control Program		70,28	1 1		1 1	40.000		
000010011	\1  Program adjustment		10,20	1 1			-12,000 -12,000		51
0302016K	National Military Command System-Wide Support		71:	3			-12,000		-1:
0302019K	Defense Information Infrastructure Engineering & Integration		5,54	3			0		
0303126K	Long Haul Communications (DCS)		16,48	1 1			0		1
0303140K	Information Systems Security Program		2,300				0		1
0303150K	Global Command and Control System		47,23	3 1			0		4
0303153K	Joint Spectrum Center		18,65	3			0		1
0303170K	Net-Centric Enterprise Services (NCES)		43,42	1		1 1	-5,000		3
	\1 Execution Delays					1 1	-5,000		
0303610K	Teleport Program		5,798	3		1 1	0		
0305208K	Distributed Common Ground/Surface Systems		15,800				1,600		1
0303131K	\1 Constant Look Operation Support		10172			1 1	+1,600		+
	Minimum Essential Emergency Communications Network		9,48	3		1 1	0		
0208045K	C4I Interoperability		76,179				0		7
	Subtotal Defense Information Systems Agency (DISA)		366,18	5			-15,400		35

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Qty Amount Amount Qty Amount Qty Amount a d C e f 1 0605801KA Defense Technical Information Services 51,800 -285 51,515 \1 Defense Agency Initiative -285 -285 Subtotal Defense Technical Information Center (DTIC) 51,800 -285 51,515

	BASE FOR REPRO (Dollars			6					
propriation Accoun	t Title: Research, Development, Test, and Evaluation, Defense-Wide, C					1	Fiscal Program Year: 1	Y 200	8
Line Item			Program Base esented to Congress Printed Justification	I	Prior to Final	C	hanges Reflecting  Congressional  Action/Intent		gram Base Reflecting Congressional/ residential Action
		Qty	Amount	Qty	Amount	Qty	Amount	Qty	Amount
	a .	ь	c	d	e	f	g	h	I
0603712S 0603712S 0603713S	Generic Logistics R&D Technology Demonstrations  Accelerate Defense Supply Chain  Advanced Mobile Microgrid System  Aging Systems Sustainment and Enabling Technologies (ASSET)  Biofuels Program  Defense Fuelcell Locomotive  Emerging Critical interconnection Technology Program (E/CIT)  High Energy Battery for Unmanned Aerial Vehicles  Hydrogen Storage Program  New England Manufacturing Supply Chain Initiative  Parts Backorder Reduction  Spray Technique Analysis and Research for Defense (STAR4D)  Vehicle Fuel Cell and Hydrogen Logistics Program  Generic Logistics R&D Technology Demonstrations  Deployment and Distribution Enterprise Technology  Reduced Program Growth		4,000 25,000				33,480 +1,600 +4,400 +2,000 +1,600 +2,400 +2,080 +5,000 +1,600 +1,600 -10,000 -15,000 +5,000		52,2° +1,60° +4,44° +2,00° +1,60° +2,40° +5,00° +1,60° +8,00° 4,00° -15,00° +5,000° +5,000° +5,000° +5,000° +5,000° +6

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Qty Amount Qty Amount Qty Amount d Microelectronic Technology Development and Support 0603720S 47,440 47,440 \1 3D Electronics +1.000 +1,000 11 Advanced Dynamic Optics Program +1.200 +1.200 \1 Advaned Surface Radar Technologies (ASuRT) +5.500 +5,500 \1 Agile JTRS Integrated Circuits +1,600 +1,600 \1 Carbon Nanotube Thin Film Near Infrared Detector +1.000 +1.000 \1 Defense Command Integration Center +1,000 +1.000 \1 Demonstrations,T&E of Mini-Sensors +4,800 +4.800 \1 End to End Semi Fab Alpha Tool +1,600 +1,600 \1 Feature Size Migration at DMEA ARMS Foundry +4.000 +4,000 11 Foliage Penetrating Acoustically Cued Imagery Sensor +2.400 +2,400 11 High Specific Energy Rechargeable Battery +1,600 +1.600 \1 Networked Micro-Sensors Technology Testbed +1,600 +1,600 11 Next Generation Supercomputer IA Prototype for the NRL +4,500 +4.500 11 Rapid Prototyping/Low Rate Production of Mini-Sensors +3,600 +3,600 \1 Sell-sensing Array container pre-screening sensor system +1,440 +1,440 \1 Semi Conductor Photomask Technology Initiative +2.400 +2,400 \1 Spintronics Memory Storage Technology +2.400 +2.400 \1 Superlattice Nanotechnology +1,600 +1,600 \1 Transponders (EMFST) +3,000 +3.000 \1 University Materials Characterization and Metrology Center +1,200 +1,200 0708011S Industrial Preparedness 20,114 37,600 57,714 \1 Advanced Microcircuit Emulation (AME) +3.200 +3,200 \1 Castings for Improved Defense Readiness +2.000 +2.000 \1 Collapsible Urethane Fuel Storage Tanks +1,000 +1,000 \1 Corrosion Resistant Ultrahigh-Strength Steel for Landing Gear +1,600 +1,600 \1 Industrial Base Innovation Fund +24.000 +24,000 \1 Military High Pressure Packaging Project +3,200 +3,200 \1 Northwest Manufacturing Initiative +1,000 +1,000 11 Technology Roadmapping and Strategic Investment Planning +1,600 +1,600 07080125 Logistics Support Activities 2,846 2,846 Subtotal Defense Logistics Agency (DLA) 70,696 108,520 179,216

### BASE FOR REPROGRAMMING ACTIONS

#### (Dollars in Thousands)

Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09

Line Item			5		C	Changes Reflecting  Congressional  Action/Intent		gram Base Reflecting Congressional/ Presidential Action
a			Qty d	Amount	Qty	Amount	Qty	Amount 1
Distributed Learning Advanced Technology Development R&D In Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative		13,282 9,326				g	0 0	13,2 9,3 1,8
Subtotal Defense Human Resources Activity (DHRA)		24,408	3				0	24,4
						a a		
**								
	Distributed Learning Advanced Technology Development R&D In Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative	Distributed Learning Advanced Technology Development R&D in Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative	Line Item  Presented to Congress in Printed Justification  Qty Amount c  Distributed Learning Advanced Technology Development  R&D In Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative  1,800	Line Item Presented to Congress in Printed Justification Cong  Qty Amount Qty d  Distributed Learning Advanced Technology Development R&D In Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative 1,800	Line Item  Presented to Congress in Print to Final Congressional Action  Qty Amount Qty Amount d e  Distributed Learning Advanced Technology Development R&D in Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative  Presented to Congress Prior to Final Congressional Action  13,282  Prior to Final Congressional Action  13,282  13,282  1,800	Line Item  Presented to Congress in Prior to Final Congressional Action  Qty Amount Qty Amount d e f  Distributed Learning Advanced Technology Development  R&D In Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative  Prior to Final Congressional Action  Qty Amount Qty d e f  13,282  R&D In Support of DoD Enlistment, Testing and Evaluation 1,800	Line Item  Presented to Congress in Printed Justification  Qty Amount a Qty Amount d e f g  Distributed Learning Advanced Technology Development R&D in Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative  Presented to Congress  Prior to Final Congressional Action  Qty Amount d e f g  Table 13,282  R&D in Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative  1,800	Line Item  Presented to Congress in Print to Final Congressional Action Action/Intent  Qty Amount Qty Amount Qty Amount Qty h Congressional Action Congressional Action Action/Intent  But Distributed Learning Advanced Technology Development R&D In Support of DoD Enlistment, Testing and Evaluation Homeland Personnel Security Initiative  Presented to Congress Prior to Final Congressional Action Action/Intent  1 3,282  0 0  1,800  0 0

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Qty Amount Qty Amount Qty Amount c 1 0605127T Partnership For Peace Info Mgmt Sys 2,000 2,000 Subtotal, Defense Security Cooperation Agency (DSCA) 2,000 2,000

	Research, Development, Test, and Evaluation, Defense-W	ide, 08/09					Fiscal Program Year:	FY 200	8
	Line Item	14 9000	Program Base resented to Congress Printed Justification	P	roved Changes rior to Final essional Action	C	Congressional Congressio		gram Base Reflectin Congressional/ Presidential Action
	a	Qty b	Amount	Qty d	Amount e	Qty	Amount	Qty h	Amount
0604130V	Defense Information System for Security (DISS)		34,417				(		34
	Subtotal Defense Security Service (DSS)		34,417						34
								5	
V									
	9								

### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Amount Amount Amount Qty Amount d f h I 0604130V Classified Programs 3,483,300 -71,157 3,412,143 Subtotal Classified Programs 3,483,300 -71,157 3,412,143

#### BASE FOR REPROGRAMMING ACTIONS (Dollars in Thousands) Appropriation Account Title: Research, Development, Test, and Evaluation, Defense-Wide, 08/09 Fiscal Program Year: FY 2008 Program Base Approved Changes Changes Reflecting Program Base Reflecting Line Item Presented to Congress Prior to Final Congressional Congressional/ in Printed Justification Congressional Action Action/Intent Presidential Action Qty Amount Qty Amount Qty Amount Qty Amount ь c d e Subtotal, Direct Program 20,559,850 230,784 20,790,634 UNDISTRIBUTED REDUCTIONS Total, Direct Program 20,559,850 230,784 20,790,634 Financing **Budget Authority** Appropriation (P.L. 110-434) 20,559,850 230,784 20,790,634 P.L. 110-434, Section 8025(f): FFRDC -15,895 -15,895 P.L. 110-434, Section 8104: Economic Assumptions -98,745 -98,745 P.L. 110-434, Section 8097: Contractor Efficiencies -33,400 -33,400 Total Financing - FY 2008 program 20,559,850 82,744 20,642,594

<sup>1/</sup> This is an item for which funds have been specifically provided in one of the FY 2008 congressional reports using the phrases "only for" or "only to" or appears

in one of the project level tables, and will require committee approval prior to implementation of a reprogramming decrease in funding.

<sup>2/</sup> This is a congressional interest item that has been moved to a Budget Line Item other than that reflected in the FY 2008 conference report in order to reflect proper execution. See Footnote 3

<sup>3/</sup> This is a congressional interest item that has been moved from its original Budget Line Item (see footnote 2) for proper execution. The narrative in footnote 1 also applies to these interest items.

# UNCLASSIFIED CLASSIFICATION

BASE FOR R	EPRO	GRAMMINO	G ACT	IONS				
		n Thousands	)					
Appropriation Account Title: Operational Test and Evaluation, Defense (04)	60) 08/09	9				Fiscal Program	Year: 20	08
Line Item	Present	gram Base ed to Congress ed Justification	Pri	oved Changes or to Final essional Action	Co	ges Reflecting ngressional ction/Intent	Program Base for Reprogramming	
a	Qty b	Amount c	Qty d	Amount e	Qty f	Amount	Qty h	Amount
Operational Test and Evaluation, Defense, 08/09								
BA-6 0605118OTE Operational Test and Evaluation BA-6 0605131OTE Live Fire Testing		48,627 11,133		-		-309 -71		48,318 11,062
BA-6 0605804OTE Operational Test Activities and Analyses		120,504		-		-1,617		118,887
TOTAL DIRECT PROGRAM		180,264		-		-1,997		178,267
DoD Appropriations Act P.L. 110-116 Section 8025(f) Section 8097 Section 8104	22	180,264				-851 -290 -856		180,264 -851 -290 -856
TOTAL FINANCING		180,264				-1,997		178,267

# UNCLASSIFIED CLASSIFICATION

## BASE FOR REPROGRAMMING ACTIONS

(Dollars in Thousands)

Appropriation Account Title: Operational Test and Evaluation, Defense, 08/09 Fiscal Program Year: 2008

Program Base   Presented to Congress   Private of Line Item   Program Base   In Private Justification   Program Base   Presented to Congress   Private Justification   Program Base   Program Action Action/Intent Reprogram   Program Base   Progr	Dane
In Printed Justification   Congressional Action   Action/Intent   Reprogramment	
Amount   Qty   Amount   Qty   Amount   Qty   Amount   Qty   Results   Qty   Amount   Qty   Results   Qty   Qty   Results   Qty   Qty   Results   Qty   Qty	
Department   Dep	Amount
BA-6 0605118OTE Operational Test and Evaluation  BA-6 0605131OTE Live Fire Testing  BA-6 0605804OTE Operational Test Activities and Analyses  11,133  - 71  120,504  - 1,617  TOTAL DIRECT PROGRAM  180,264  DoD Appropriations Act P.L. 110-116  Section 8025(f) Section 8097 Section 8104  - 309  -71  -71  -71  -71  -71  -71  -71  -7	I
BA-6 06051310TE Live Fire Testing BA-6 0605804OTE Operational Test Activities and Analyses  11,133 120,504 - 1,617  TOTAL DIRECT PROGRAM  180,264  DoD Appropriations Act P.L. 110-116 Section 8025(f) Section 8097 Section 8104  - 71 -1,617 -1,997 -1,997	
BA-6 0605131OTE Live Fire Testing BA-6 0605804OTE Operational Test Activities and Analyses  TOTAL DIRECT PROGRAM  DoD Appropriations Act P.L. 110-116 Section 8025(f) Section 8097 Section 8104  Section 8104  Section 804  Section 804  Section 805131OTE Live Fire Testing 11,133 120,504 -1,617  I80,264  Section 80,264  Section 80,264  Section 80,264  Section 80,264  Section 80,264  Section 80,264	
BA-6 0605804OTE Operational Test Activities and Analyses  120,504  180,264  DoD Appropriations Act P.L. 110-116 Section 8025(f) Section 8097 Section 8104  120,504  - 1,617  -1,997  -1,617  -1,997  -1,817  -1,997  -1,997  -1,817  -1,997  -1,997  -1,817  -1,997  -1,997	48,31
TOTAL DIRECT PROGRAM  180,264  DoD Appropriations Act P.L. 110-116 Section 8025(f) Section 8097 Section 8104  180,264  - 1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997  -1,997	11,06
DoD Appropriations Act P.L. 110-116 Section 8025(f) Section 8097 Section 8104  180,264  -851 -290 -856	118,88
Section 8025(f) Section 8097 Section 8104  -851 -290 -856	178,26
Section 8025(f) Section 8097 Section 8104  -851 -290 -856	
Section 8025(f) Section 8097 Section 8104  -851 -290 -856	
Section 8097 Section 8104 -290 -856	180,26
Section 8104 -856	-85
	-29
TOTAL FINANCING 180,264 -1,997	-85
	178,26

BASE FOR RE		RAMMII THOUSANDS)	VG A	CTIONS				
ppropriation Account Title: Chemical Agents and Munitions Destruction, Defense						Fiscal Year Pi	rogram: 2008	
LINE ITEM	Present	gram Base ed to Congress ed Justification	Pric	ved Changes or to Final ssional Action	Cor	es Reflecting ogressional tion/Intent	Con	Base Reflect gressional/ lential Action
а	Quantity b	Amount c	Quantity d	Amount e	Quantity f	Amount g	Quantity h	Amount i
PROGRAM								67
OPERATION AND MAINTENANCE, 08/08 Operation and Maintenance, 08/09		<b>1,198,086</b> 74,219				(16,586) 0		1,181,50 74,21
PROCUREMENT, 08/10 Procurement, 08/09		<b>36,426</b> 14,026				(18,002) 0		18,42 14,02
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, 08/09		221,212				91,588		312,80
TOTAL PROGRAM		1,455,724	4			57,000		1,512,72
FINANCING								
Budget Authority: P.L. 110-116		1,455,724				57,000		1,512,7
Total Financing		1,455,724				57,000		1,512,72

#### FOOTNOTES:

<sup>\*</sup> Any reprogramming of funds between the legal subdivisions of this appropriation for O&M, RDT&E, and PROC as identified in the FY 2008 DoD Appropriations Act requires prior approval of the congressional committees and the use of general transfer authority.

<sup>1/</sup> This is an item for which funds have specifically been provided in one the FY 2008 congressional reports using the phrases "only for" or "only to", or appears in one of the project level tables, and will require committee approval prior to implementation of a reprogramming decrease in funding.

<sup>2/</sup> P.L. 110-116 states that \$302,900 shall only be for the Assembled Chemical Weapons Alternatives (ACWA) Program.

<sup>3/</sup> P.L. 110-116 states that no less than \$124,618,000 shall be for the Chemical Stockpile Emergency Preparedness Program, of which \$36,373,000 shall be available for activities on military installations and of which \$88,245,000 shall be to assist State and local governments.