Department of Defense Fiscal Year (FY) 2015 Budget Estimates

March 2014



United States Special Operations Command

Defense Wide Justification Book Volume 1 of 2

Procurement, Defense-Wide

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Defense-Wide FY 2015 President's Budget Exhibit P-1 FY 2015 President's Budget Total Obligational Authority (Dollars in Thousands)

10 Feb 2014

Appropriation	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 OCO Enacted	FY 2014 Total Enacted	FY 2015 Base
Procurement, Defense-Wide	1,758,886	1,414,160	45,201	1,459,361	1,524,435
Total Defense-Wide	1,758,886	1,414,160	45,201	1,459,361	1,524,435

Defense-Wide FY 2015 President's Budget Exhibit P-1 FY 2015 President's Budget Total Obligational Authority (Dollars in Thousands)

10 Feb 2014

Organization: Procurement, Defense-Wide	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 OCO Enacted	FY 2014 Total Enacted	FY 2015 Base
U.S., Special Operations Command, SOCOM	1,758,886	1,414,160	45,201	1,459,361	1,524,435
Total	1,758,886	1,414,160	45,201	1,459,361	1,524,435

Defense-Wide FY 2015 President's Budget Exhibit P-1 FY 2015 President's Budget Total Obligational Authority (Dollars in Thousands)

10 Feb 2014

Appropriation: Procurement, Defense-Wide

Budget Activity	FY 2013 (Base & OCO)	FY 2014 Base Enacted	FY 2014 OCO Enacted	FY 2014 Total Enacted	FY 2015 Base
02. Special Operations Command	1,758,886	1,414,160	45,201	1,459,361	1,524,435
Total Procurement, Defense-Wide	1,758,886	1,414,160	45,201	1,459,361	1,524,435

Defense-Wide FY 2015 President's Budget Exhibit P-1 FY 2015 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation: 0300D Procurement, Defense-Wide

Line No Item Nomenclature		Ident Code	FY 20 (Base 0	(OCO)	FY 2 Base E	nacted	FY 2 OCO Er	acted	Total	2014 Enacted	FY 20 Bas		s e
	TOWN NOMERCIACITY		Quantity	Cost	Quantity	Cost 	Quantity	Cost	Quantity	Cost	Quantity	Cost	c -
	Activity 02: Special Operations	Command											
Aviat	ion Programs												
47 MC	:-12											40,500	U
48 Ro	tary Wing Upgrades and Sustainment			74,733		110,456				110,456	1	12,226	υ
49 MH	-60 Modernization Program			97,504		73,423				73,423		3,021	U
50 No	n-Standard Aviation			36,951		2,650				2,650		48,200	U
51 U-	28			17,958		3,000				3,000			U
52 MH	-47 Chinook		1	.54,209		19,766				19,766		22,230	U
53 RQ	-11 Unmanned Aerial Vehicle			1,898		850				850		6,397	υ
54 CV	-22 Modification		1	26,021	3	90,927	1	17,672	4	108,599		25,578	U
55 MQ	-1 Unmanned Aerial Vehicle			24,658		2,122				2,122			ŭ
56 MQ	-9 Unmanned Aerial Vehicle			35,739		12,893				12,893		15,651	U
57 ST	UASLO					8,166				8,166		1,500	Ú
58 Pr	ecision Strike Package			67,362		93,520				93,520	1.	45,929	U
59 AC	/MC-130J			26,701		51,870				51,870		65,130	U
60 MQ	-8 UAV			7,614									U
61 C-	130 Modifications			20,643		61,317				61,317		39,563	Ų
62 Ai:	rcraft Support			6,295									Ü
Shipb	nilding												
63 Uno	derwater Systems			5,936		15,439				15,439	:	25,459	Ų

P-1C1: FY 2015 President's Budget (Published Version), as of February 10, 2014 at 14:35:41

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10 Feb 2014

Defense-Wide FY 2015 President's Budget Exhibit P-1 FY 2015 President's Budget Total Obligational Authority

(Dollars in Thousands)

Appropriation: 0300D Procurement, Defense-Wide

Line No Item Nomenclature	Ident Code	FY 2013 (Base & OCO) Quantity Cost	FY 2014 Base Enacted Quantity Cost	OCO	FY 2014 OCO Enacted Quantity Cost		2014 Enacted Ty Cost	FY 2015 Base Quantity Cost	S e c
Ammunition Programs						<u> </u>			-
64 Ordnance Replenishment		114,154		25	2,841	25	2,841		U
65 Ordnance Items <\$5M			161,870		•		161,870	144,336	
66 Ordnance Acquisition		33,773						,	Ū
Other Procurement Programs									-
67 Communications Equipment and Electronics		135,775							U
68 Intelligence Systems		92,870	79,819	1	13,300	1	93,119	81,001	U
69 Small Arms and Weapons		25,244							U
70 Distributed Common Ground/Surface Systems		14,704	14,906				14,906	17,323	U
71 Other Items <\$5M			74,960				74,960	84,852	Ü
72 Combatant Craft Systems		38,655	32,753				32,753	51,937	
73 Spares and Repair Farts		599							U
74 Special Programs			9,526				9,526	31,017	U
75 Tactical Vehicles		37,080	37,353				37,353	63,134	U
76 Warrior Systems <\$5M			213,287				213,287	192,448	U
77 Mission Training and Preparation Systems		38,440							U
78 Combat Mission Requirements		20,229	20,000				20,000	19,984	U
79 MILCON Collateral Equipment		16,046							υ
80 Automation Systems		63,339							υ
81 Global Video Surveillance Activities		6,028	6,645				6,645	5,044	U
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Defense-Wide FY 2015 President's Budget Exhibit P-1 FY 2015 President's Budget Total Obligational Authority (Dollars in Thousands)

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Appropriation: 0300D Procurement, Defense-Wide

Line No Item Nomenclature	Ident Code	FY 20 (Base { Quantity		FY 2 Base E Quantity		FY 2 OCO En Quantity			-	FY 2 Ba: Quantity		S e c
82 Operational Enhancements Intelligence			26,278		25,581				25,581		38,126	U
83 Soldier Protection and Survival Systems			14,572			53	8,034	53	8,034			U
84 Visual Augmentation Lasers and Sensor Systems			31,160									U
85 Tactical Radio Systems			69,197									U
86 Drug Interdiction			2,004									U
87 Miscellaneous Equipment			6,740									Ų
88 Operational Enhancements		2	242,589	:	191,061	126	3,354	126	194,415	:	243,849	U
89 Military Information Support Operations			25,188									Ü
Total Special Operations Command		1,7	758,886	1,	414,160		45,201		1,459,361	1,5	- 524,435	
Total Procurement, Defense-Wide			758,886	1,	414,160		45,201		1,459,361		524,435	

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48 02 01 0201RWUPGR ROTARY WING UPGRADES AND SUSTAINMENT	Volume 1 -
49 02 01 0205MH60SL MH-60 MODERNIZATION PROGRAM	Volume 1 - 4
50 02 01 0207NSAV NON-STANDARD AVIATION	Volume 1 - 4
51 02 01 0607U28 U-28	Volume 1 - 5
52 02 01 0610MH47 MH-47 CHINOOK	Volume 1 - 5
53 02 01 0809RQ11 RQ-11 UNMANNED AERIAL VEHICLE	Volume 1 - 5
54 02 01 1000CV2200 CV-22 MODIFICATION	Volume 1 - 6
55 02 01 1108MQ1 MQ-1 UNMANNED AERIAL VEHICLE	Volume 1 - 6
56 02 01 1108MQ9 MQ-9 UNMANNED AERIAL VEHICLE	Volume 1 - 7
57 02 01 1108STU SMALL TACTICAL UNMANNED AERIAL SYSTEMS	Volume 1 - 7
58 02 01 1202PSP PRECISION STRIKE PACKAGE	Volume 1 - 7
59 02 01 2012C130J AC/MC-130J	Volume 1 - 8
60 02 01 2143369001 MQ-8 UAV	Volume 1 - 9
61 02 01 5000C13000 C-130 MODIFICATIONS	Volume 1 - 10
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65	02	03	0203ORDN	ORDNANCE ITEMS <\$5M	Volume 1 - 121
66	02	03	0203PYDEMO	ORDNANCE ACQUISITION	Volume 1 - 127
67	02	04	020400COMM	COMMUNICATIONS EQUIPMENT AND ELECTRONICS	Volume 1 - 131
68	02	04	020400INTL	INTELLIGENCE SYSTEMS	Volume 1 - 139
69	02	04	020400SSAW	SMALL ARMS AND WEAPONS	Volume 1 - 149
70	02	04	020401INTL	DISTRIBUTED COMMON GROUND/SURFACE SYSTEM	Volume 1 - 153
71	02	04	0204OTHER	OTHER ITEMS <\$5M	Volume 1 - 159
72	02	04	0204SCCS	COMBATANT CRAFT SYSTEMS	Volume 1 - 171
73	02	04	0204SPARES	SPARES AND REPAIR PARTS	Volume 1 - 177
74	02	04	0204SPCPRG	SPECIAL PROGRAMS	Volume 1 - 181
75	02	04	0204TACVEH	TACTICAL VEHICLES	
76	02	04	0204Warrior	WARRIOR SYSTEMS <\$5M	Volume 1 - 189
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MQ-9 UNMANNED AERIAL VEHICLE	1108MQ9	56	02	01Volume 1 - 71
NON-STANDARD AVIATION	0207NSAV	50	02	01Volume 1 - 47
OPERATIONAL ENHANCEMENTS	2143369000	88	02	04 Volume 1 - 249
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ORGANIZATIONS

1 SOW 1st Special Operations Wing

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AFSOC

Air Force Special operations Command

ARSOA

Army special operations Aviation

BGAD Blue Grass Army Depot

CERDEC Communications-Electronics Research, Development and Engineering Center

CSO Center for Special Operations

DARPA Defense Advanced research Projects Agency

DTRA Defense Threat Reduction Agency
FDA Federal Drug Administration

JSOAC Joint Special Operations Aviation Component

MARSOC Marine Special Operations Command NATO North Atlantic Treaty Organization

NAVAIR Naval Air Systems Command

NAVSCIATTS Naval Small Craft Instructor and Technical Training School

NAVSPECWARCOM Naval Special Warfare Command

NSA National Security Agency

NSWC Naval Special Warfare Command

PMA-275 V-22 Joint Program Office

SOFSA Special Operations Forces Support Facility
TAPO Technology Applications Program Office
TSOC Theater Special Operations Command

USAF United States Air Force

USASOC United States Army Special Operations Command

USSOCOM United States Special Operations Command



Acronym	Full Naming Convention
AAR	After Action Review
ACT	Aft Cabin Trainer
ADS-B	Automatic Dependent Surveillance-Broadcast
AECV	All Environment Capable Variant
AOBPS	Aircraft Occupant Ballistic Protection System
AFSB	Afloat Forward Staging Base
AFSOC	Air Force Special Operations Command
ALGL	Advanced Lightweight Grenade Launcher
ANC	Active Noise Cancellation
AoA	Analysis of Alternatives
APAS	Active Parallet Actuator System
ARSOA	Army Special Operations Aviation
ASE	Aircraft Survivability Equipment
ASOMS	Advanced Special Operations Management System
ATD	Advanced Technology Demonstration
ATD/TB	AC-130U Gunship Aircrew Training Devices/Testbed
ATPIALS	Advanced Tactical Precision Illuminator Aiming Laser System
ATV	All Terrain Vehicle
AvFID	Aviation Foreign Internal Defense
BFT	Blue Force Tracking
BGAD	Blue Grass Army Depot
BGAN	Broadband Global Area Network
BMC	Battle Management Center
C2	Command and Control
C3	Command, Control, and Communications
C4	Command, Control, Communications, and Computer
C4I	Command, Control, Communications, Computers, and Intelligence
C4ISR	Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance
C4IAS	Command, Control, Communications, Computers, and Intelligence Automation System
CAAP	Common Avionics Architecture for Penetration
CAAS	Common Avionics Architecture Systems
CAPS	Counter-Proliferation Analysis and Planning System
CAR	Combat Assault Rifle
CAS	Close Air Support
CASEVAC	Casualty Evacuation
CCFLIR	Combatant Craft Forward Looking Infrared Radar
ССН	Combatant Craft - Heavy

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ССМ	Combatant Craft - Medium
CDAS	Cognitive Decision Aiding System
CDU	Control Display Units
CERP	Capital Equipment Replacement Plan
CESE	Civil Engineering Support Equipment
CFE	Contractor Furnished Equipment
CIMDPS	Civil Information Management Data Processing System
CMNS	Combat Mission Needs Statement
CNVD	Clip-On Night Vision Device
СОТІ	Clip-On Thermal Imagers
COTS	Commercial-Off-The-Shelf
CP	Counter-Proliferation
CPD	Capabilities Production Document
DAFCS	Digital Advanced Flight Control System
DCGS	Data Common Ground/Surface System
DCS	Dry Combat Submersible
DDP	Detachment Deployment Packages
DDS	Dry Deck Shelter
DF	Direction Finding
DIA	Defense Intelligence Agency
DMO/DMT/DMR	Distributed Mission Operations/Distributed Mission Training/Distributed Mission Rehearsal
DMTRS	Distributed Mission Training and Rehearsal System
DoD	Department of Defense
DT&E	Development Test and Evaluation
DVE	Degraded Visual Environment
ECOS	Enhanced Combat Optical Sights
ECP	Engineering Change Proposal
EDM	Engineering Development Model
EGLM	Enhanced Grenade Launcher Module
EMD	Engineering and Manufacturing Development
EO/IR	Electro-Optical Infrared
EOQ	Economic Order Quantity
ESA	Enhanced Situational Awareness
ETI	Evolutionary Technology Insertion
EW	Electronic Warfare
FAA	Federal Aviation Administration
FABS	Thy Away Proadcast System
	Fly-Away Broadcast System

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FFT	Friendly Force Trackers
FLIR	Forward Looking Infrared Radar
FMBS	Family of Muzzle Brake Suppressors
FMV	Full Motion Video
FMV VDH-L	Full Motion Video Distribution Hub-Light
FoS	Family of Systems
FSOV	Family of SOF Vehicles
FSWS	Family of Sniper Weapon System
FUT	Fuselage Trainer
FW	Fixed Wing
FY	Fiscal Year
GATM	Global Air Traffic Management
GEO	Geological
GFE	Government Furnished Equipment
GIG	Global Information Grid
GMV	Ground Mobility Vehicles
GOTS	Government-Off-the-Shelf
GPPU	General Purpose Processing Units
GPS	Global Positioning System
GSK	Ground Signal Intelligence Kit
GWOT	Global War on Terrorism
HD	High Definition
HF	High Frequency
HFIS	Hostile Fire Indicator System
HFTTL	Hostile Forces Tagging, Tracking, and Locating
ННІ	Hand Held Imager
HLM	Hand-held Laser Marker
HPRT	High Power Remote Transmitters
HSAC	High Speed Assault Craft
IED	Improvised Explosive Devices
IM	Insensitive Munitions
INOD	Improved Night/Day Observation/Fire Control Device
IOC	Initial Operational Capability
IOT&E	Initial Operational Test & Evaluation
IR	Infrared
IRCM	Infrared Countermeasures
ISP	Integrated Survey Plan
ISR	Intelligence Surveillance and Reconnaissance

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ISR&T	Intelligence, Surveillance, Reconnaissance, and Targeting
IT	Information Technology
JBS	Joint Base Station
JCTD	Joint Concept Technology Demonstration
JNTC	Joint National Training Center
JOS	Joint Operational Stocks
JSOTF	Joint Special Operations Task Force
JTCITS	Joint Tactical C4I Information Transceiver System
JTF	Joint Task Force
JTWS	Joint Threat Warning System
LAM	Laser Acquisition Marker
LAW	Light Assault Weapon
LFT&E	Live Fire Test and Evaluation
LMG	Lightweight Machine Gun
LOS	Line of Sight
LPI/LPD	Low Probability of Intercept/Low Probably of Detection
LRBS	Long Range Broadcast System
LRIP	Low Rate Initial Production
LRU	Line Replaceable Unit
LTATV	Lightweight Tactical All Terrain Vehicle
MAAWS	Multi-Purpose Anti-Armor/Anti-Personnel Weapons System
MALET	Medium Altitude Long Endurance Tactical
MARSOC	U.S. Marine Special Operations Command
MCADS	Maritime Craft Air Delivery System
MDAP	Major Defense Acquisition Program
MEDVAC	Medical Evacuation
MELB	Mission Enhancement Little Bird
MFD	Multi-Function Display
MFP-11	Major Force Program-11
MICH	Modular Integrated Communications Helmet
MIP	Military Intelligence Program
MISO	Military Information Support Operations
MISOB	Military Information Support Operations Broadcast
MK V	Mark V Combatant Craft
MLE	Military Liaison Element
MPC	Media Production Center
MPK	Mission Planning Kits
MQ-1	Predator Unmanned Vehicle

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MQ-9	Reaper Unmanned Vehicle
MRAP	Mine Resistant Ambush Protected
MS	Milestone
MSSEP	Mobile SOF Strategic Entry Points
MTPS	Mission Training and Preparation System
MWS	Missile Warning System
NAVAIR	Naval Aviation Systems Command
NAVSEA	Naval Systems Engineering Command
NDI	Non-Developmental Item
NGA	National Geo-Spatial Intelligence Agency
NGFLIR	Next Generation Forward Looking Infrared Radar
NGLS	Next Generation Loudspeaker Systems
NIC	National Intelligence Community
NIPR	Non-Classified Internet Protocol
NRE	Non-Recurring Engineering
NSAV	Non-Standard Aviation
NSCV	Non-Standard Commercial Vehicle
NSM	Non-Standard Materiel
NSSS	National Systems Support to SOF
NSW	Naval Special Warfare
NSWC	Naval Special Warfare Command
NVD	Night Vision Devices
осо	Overseas Contingency Operations
OEF	Operation Enduring Freedom
OFP	Operational Flight Program
OSD	Office of the Secretary of Defense
OT&E	Operational Test and Evaluation
OUSD(I)	Office of the Undersecretary for Defense, Intelligence
P3I	Pre-Planned Product Improvement
PE	Program Element
PED	Processing, Exploitation, and Dissemination
PEO	Program Executive Office
PGL	Precision Geo Location
PGM	Precision Guided Munitions
PN	Partner Nation
PSP	Precision Strike Package
PSR	Precision Sniper Rifle
QL-CBA	Quick-Look Capabilities-Based Assessment

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QoS Quality of Service RC-IED Radio Counter-Improvised Explosive Device RDT&E Research, Development, Test, and Evaluation REITS Rapid Exploitation of Innovative Technologies RF Radio Frequency RFCM Radio Frequency Countermeasures RIB Rigid Inflatable Boat RIS Radio Interface System	
RDT&E Research, Development, Test, and Evaluation REITS Rapid Exploitation of Innovative Technologies RF Radio Frequency RFCM Radio Frequency Countermeasures RIB Rigid Inflatable Boat	
REITS Rapid Exploitation of Innovative Technologies RF Radio Frequency RFCM Radio Frequency Countermeasures RIB Rigid Inflatable Boat	
RFCM Radio Frequency Countermeasures RIB Rigid Inflatable Boat	
RFCM Radio Frequency Countermeasures RIB Rigid Inflatable Boat	
RIB Rigid Inflatable Boat	
RIS Radio Interface System	
RIS Rail Interface Systems	
RPG Rocket Propelled Grenade	
RRT Rapid Reliable Targeting	
RSTA Reconnaissance, Surveillance, and Targeting Acquisition	
RW Rotary Wing	
RWR Radar Warning Receiver	
S&T Science & Technology	
SAFC Special Applications for Contingencies	
SAFEAIR Safe Aircraft Recovery	
SAT Simplified Acquisition Threshold	
SATCOM Satellite Communications	
SAW Small Arms and Weapons	
SBIR Small Business Innovative Research	
SBUD Simulator Block Updates	
SDN SOF Deployable Node	
SDV Sea, Air, Land (SEAL) Delivery Vehicle	
SEAL Sea, Air, Land	
SEALION Sea, Air, Land, Insertion Observation Neutralization	
SFA Security Forces Assistance	
SIE SOF Information Environment	
SIGINT Signals Intelligence	
SIPR Classified Internet Protocol	
SIRFC Suite of Integrated Radar Frequency Countermeasures	
SKR Silent Knight Radar	· · · · · · · · · · · · · · · · · · ·
SO Special Operations	
SOAR(A) Special Operations Aviation Regiment (Airborne)	
SOCRATES Special Operations Command, Research, Analysis and Threat Evaluation System	
SOF Special Operations Forces	
SOFSA SOF Forces Support Activity	
SOMPE Special Operations Mission Planning Environment	·

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SOPGM	Standoff Precision Guided Munitions
SOTVS	Special Operations Tactical Video System
SOW	Special Operations Wing
SRTV	Secure Real-Time Video
SPCOM	Special Communications Field Segment - Enterprise
SPEAR	SOF Personal Equipment Advanced Requirements
SSE	Sensitive Site Exploitation
SSR	Sniper Support Rifle
STC	SOF Tactical Communications
STUASLO	Small Tactical Unmanned Aerial Systems
SUAS	Small Unmanned Aircraft System
SWALIS	Special Warfare Automated Logistics Information System
SWCS	Shallow Water Combat Submersible
TACLAN	Tactical Local Area Network
TAS	Threat Awareness System
TCCC	Tactical Combat Casualty Care
TF/TA	Terrain Following/Terrain Avoidance
TSOC	Theater Special Operations Command
TT	Team Transportable
TTP	Tactics, Techniques and Pocedures
UAV	Unmanned Aerial Vehicle
UCI	Undersea Clandestine Insertion
USASOC	U.S. Army Special Operations Command
USG	U.S. Government
USSOCOM	U. S. Special Operations Command
STOL	Short Take-Off and Landing
VAS-BM	Visual Augmentation-Binocular?Monocular
VASWA	Visual Augmentation System-Weapns Accessories
VBL	Visible Bright Light
VTC	Video Teleconferencing
WB SOTM	Wide Band SATCOM On-The-Move
WMD	Weapons of Mass Destruction
WPNAC	Weapons Accessories
WST	Weapons System Trainer

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0201MC12 / MC-12

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	de B Items:		Other Related Program Elements:						
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total	
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Cost (\$ in Millions)	53.992	-	-	40.500	-	40.500	24.500	49.000	30.590	22.682	Continuing	Continuing	
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Net Procurement (P1) (\$ in Millions)	53.992	-	-	40.500	-	40.500	24.500	49.000	30.590	22.682	Continuing	Continuing	
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Obligation Authority (\$ in Millions)	53.992	-	-	40.500	-	40.500	24.500	49.000	30.590	22.682	Continuing	Continuing	
	(The following	Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)				
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This P-1 Line Item is part of the Military Intelligence Program. The mission of the MC-12W/Javaman III is to provide a manned fixed wing capability for improved tactical airborne Intelligence, Surveillance, Reconnaissance, and Targeting in support of Theater Special Operations Forces. This line funds SOF peculiar modifications to manned ISR aircraft and the procurement and associated modifications of training systems to meet evolving SOF mission requirements. There is no associated RDT&E. This program is a FY 2015 new start.

Exhibits Schedule			Prior Years			FY 2013			FY 2014			FY 2015 Base			F۱	/ 2015 O	СО	FY 2015 Total		
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cos
Item - / MC-12	P-5		-	-	53.992	-	-	-	-	-	-	-	-	40.500	-	-	-	-	-	40.500
Total Gross/Weapon System Cost			-	-	53.992	-	-	-	-	-	-	-	-	40.500	-	-	-	-	_	40.500
Exhibits Sc	hedule			FY 2016	i		FY 2017	ı		FY 2018	1		FY 2019)	To	Comple	ete	Total		
Title*	Exhibits	ID	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Item - / MC-12	P-5		-	-	24.500	-	-	49.000	-	-	30.590	-	-	22.682		Continuing			Continuing	
Total Gross/Weapon					24 500			49.000			30 500			22 682	Continuing			Continuing		

*For Items, Title represents the Item Number / Title [DODIC].

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Exhibit P-40, Budget Line Item Justificatio	n: PB 2015 United States Special Ope	rations Command	Date: March 2014
Appropriation / Budget Activity / Budget S 0300D: Procurement, Defense-Wide / BA 02: 1: Aviation Programs	Sub Activity: Special Operations Command / BSA	P-1 Line Item Nun 0201MC12 / MC-12	
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B I	tems:	Other Related Program Elements:
Justification: FY 2015 PROGRAM JUSTIFICATION: Procures and in	stalls classified SOF peculiar mission and trainin	g equipment.	

LI 0201MC12 - MC-12 United States Special Operations Command

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command Date: March 2014 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: Item Number / Title [DODIC]: 0300D I 02 I 1 0201MC12 / MC-12 - / MC-12 FY 2015 FY 2015 **Prior** FY 2015 To OCO# **Resource Summary** FY 2013 FY 2014 **FY 2016** FY 2017 **FY 2018** Years Base Total FY 2019 Complete Total Procurement Quantity (Units in Each) Gross/Weapon System Cost (\$ in Millions) 53.992 40.500 40.500 30.590 24.500 49.000 22.682 Continuing Continuing Less PY Advance Procurement (\$ in Millions) Net Procurement (P1) (\$ in Millions) 53.992 40.500 40.500 24.500 49.000 30.590 22.682 Continuing Continuing Plus CY Advance Procurement (\$ in Millions) Total Obligation Authority (\$ in Millions) 53.992 40.500 40.500 24.500 49.000 30.590 22.682 Continuina Continuina (The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.) Initial Spares (\$ in Millions) Gross/Weapon System Unit Cost (\$ in Millions) # The FY 2015 OCO Request will be submitted at a later date. FY 2014 FY 2015 Base **FY 2015 OCO** FY 2015 Total **Prior Years FY 2013** Total Total Total Total Total Total **Unit Cost** Qty **Unit Cost** Qty Cost Cost **Cost Elements** CD (\$ M) (Each) (\$ M) Flyaway - Air Vehicle Cost Cost Recurring Cost Airframe Modifications and Mission Equipment 3.857 14 53.998 5.775 23.100 5.775 23.100 Subtotal: Recurring Cost 53.998 23.100 23.100 Non Recurring Cost Airframe Modifications and Mission Equipment 17.400 17.400 17.400 17.400 Subtotal: Non Recurring Cost -17,400 17,400 Subtotal: Flyaway - Air 53.998 40.500 40.500 Vehicle Cost Cost Gross/Weapon System 53.992 40.500 40.500 Cost FY 2016 FY 2017 **FY 2018** FY 2019 To Complete **Total Cost** Total Total Total Total Total Total ID **Unit Cost Unit Cost Unit Cost Unit Cost Unit Cost** Qty Cost Qty Cost Qty Cost **Unit Cost** Qty Cost Qty Cost Qty Cost **Cost Elements** CD (Each) (\$ M) (\$ M) (\$ M) (\$ M) (Each) (\$ M) (\$ M) (\$ M) (\$ M) (Each) (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) Flyaway - Air Vehicle Cost Cost Recurring Cost

LI 0201MC12 - MC-12 **United States Special Operations Command**

Volume 1 - 3

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

Date: March 2014

Item Number / Title [DODIC]:

- / MC-12

			FY 2016			FY 2017		FY 2018			FY 20			To Complete			Total Cost		
	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost									
Airframe Modifications and Mission Equipment		-	-	24.500	-	-	49.000	-	-	30.590	-	-	22.682		Continuing			Continuing	
Subtotal: Recurring Cost		-	-	24.500	-	-	49.000	-	-	30.590	-	-	22.682		Continuing			Continuing	
Non Recurring Cost		,					,			•									
Airframe Modifications and Mission Equipment		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Non Recurring Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Flyaway - Air /ehicle Cost Cost		-	-	24.500	-	-	49.000	-	-	30.590	-	-	22.682		Continuing		Continuing		
Gross/Weapon System Cost		-	-	24.500	-	-	49.000	-	=	30.590	-	-	22.682		Continuing			Continuing	

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Elei	ments for Co	de B Items:			Other Related Program Elements: 1160482BB, 1160403BB, 1160427BB							
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total			
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost (\$ in Millions)	2,095.849	74.733	110.456	112.226	-	112.226	127.575	185.251	162.518	147.355	Continuing	Continuing			
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-			
Net Procurement (P1) (\$ in Millions)	2,095.849	74.733	110.456	112.226	-	112.226	127.575	185.251	162.518	147.355	Continuing	Continuing			
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-			
Total Obligation Authority (\$ in Millions)	2,095.849	74.733	110.456	112.226	-	112.226	127.575	185.251	162.518	147.355	Continuing	Continuing			
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)		3				
Initial Spares (\$ in Millions)	87.735	11.306	2.933	9.601	-	9.601	10.108	10.216	10.411	10.964	-	153.274			
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-			

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

NOTE: Beginning in FY 2014, this line item represents the approved consolidation of Rotary Wing Upgrades and Sustainment and Mission Training and Preparation Systems.

Special Operations Forces (SOF) provides organic aviation support for world-wide contingency operations and low-intensity conflicts. The specialized aircraft for these missions must be capable of world-wide rapid deployment, operations, and undetected penetration of hostile areas. These aircraft must be capable of operating at extended ranges under adverse weather conditions to infiltrate, provide logistics for, reinforce, and extract SOF. The Rotary Wing Upgrades and Sustainment P-1 line item provides for on-going survivability, reliability, maintainability, spares, and operational upgrades, as well as, procurement appropriation costs for fielded rotary wing aircraft and subsystems. These include: Mission Processor Upgrades (MPU), Next Generation Forward Looking Infrared Radar (NGFLIR), Suite of Integrated Radio Frequency Countermeasures (SIRFC), Aircraft Occupant Ballistic Protection System (AOBPS), MH-60 Low Cost Modifications, MH-47 Block Upgrades, MH-47 Low Cost Modifications, A/MH-6 Improved Seat System, Hostile Fire Indicator System (HFIS), Secure Real Time Video (SRTV), Silent Knight Terrain Following/Terrain Avoidance (TF/TA) Radar, and Degraded Visual Environment (DVE).

The Mission Training and Preparation Systems (MTPS) program funds Special Operations Forces (SOF) Army, Air Force, Navy and Marine Corps training systems and simulations, weapon system simulators and part-task trainers, mission planning preparation, rehearsal and after action review (AAR) systems. These systems support initial, proficiency, currency and pre-deployment training and mission rehearsal to support contingency operations. The MTPS are also used in accident and safety investigations and tactics, techniques and procedures (TTP) development. Funds are primarily used to produce, deploy and initially sustain new MTPS, replace and/or upgrade unsupportable or obsolete MTPS, and/or to maintain concurrency between fielded weapon systems and existing MTPS. This line item includes a focus on systems engineering, configuration management, risk reduction, and architecture development, as well as interoperability, integration, and commonality among diverse SOF MTPS. This focus provides the ability to conduct Distributed Mission Operations, Training and Rehearsal (DMO/DMT/DMR) in support of the Joint National Training Center (JNTC).

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT

1: Aviation Programs

ID Code (A=Service Ready	, B=Not Service Re	ady) :				Program	Element	s for Cod	e B Items	:			Other Related Program Elements: 1160482BB, 1160403BB, 1160427BB								
Exhibits Scl	nedule		Р	rior Yea	rs		FY 2013		FY 2014			FY 2015 Base			FY	2015 O	СО	FY 2015 Total			
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	
Item - 1 / Baseline	P-40a		-	-	1,652.381	-	-	11.310	-	-	9.926	-	-	7.975	-	-	-	-	-	7.975	
Item - 2 / Overseas Contingency Operations	P-40a		-	-	11.350	-	-	-	-	-	-	-	-	_	-	_	-	-	-	-	
Item - 1 / Simulator Block Updates (SBUD) (USASOC)	P-40a		-	-	-	-	-	-	-	-	2.956	-	-	9.662	-	_	-	-	-	9.662	
Item - 2 / SBUD Production Support (USASOC)	P-40a		-	-	_	-	-	-	-	-	1.351	-	-	1.376	-	-	-	-	-	1.376	
Item - 1 / TF/TA Radar Prime Mission Product (USASOC)	P-40a		-	-	_	-	-	-	0.519	1	0.519	-	-	_	-	-	-	-	-	-	
Item - 2 / TF/TA Production Support (USASOC)	P-40a		-	-	_	-	-	-	-	-	1.332	-	-	-	-	-	-	-	-	-	
Item - / Commercial Spares	P-40a		-	-	-	-	-	-	-	-	-	-	-	1.500	-	-	-	-	-	1.500	
P-3a - 1 / SIRFC	P-3a		-	-	397.674	-	-	32.356	-	-	21.004	-	-	12.829	-	-	-	-	-	12.829	
P-3a - 2 / A/MH-6M Improved Seat System	P-3a		-	-	3.624	-	-	6.527	-	-	5.072	-	_	5.028	-	-	_	-	-	5.028	
P-3a - 3 / MH-47 Block Upgrades	P-3a		-	-	15.165	-	-	9.095	-	-	30.013	_	_	26.045	-	-	-	-	-	26.045	
P-3a - 4 / Silent Knight TF/TA Radar	P-3a		-	-	-	-	-	4.073	-	-	22.575	-	-	21.180	-	-	-	-	-	21.180	
P-3a - 5 / Hostile Fire Indicator System (HFIS)	P-3a		-	-	2.040	-	-	8.452	-	-	5.932	-	-	5.537	-	-	-	-	-	5.537	
P-3a - 6 / Mission Processor Upgrades (MPU)	P-3a		-	-	13.615	-	-	2.920	-	-	9.776	-	-	14.390	-	-	-	-	-	14.390	
P-3a - 7 / Secure Real Time Video (SRTV)	P-3a		-	-	-	-	-	-	-	-	-	-	-	6.704	-	-	-	-	-	6.704	
Total Gross/Weapon System Cost			-	-	2,095.849	-	-	74.733	-	-	110.456	_	-	112.226	-	_	-	-	_	112.226	
Exhibits Scl	nedule			FY 2016			FY 2017	,		FY 2018			FY 2019)	To	Comple	ete		Total	•	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	
Item - 1 / Baseline	P-40a		(ψ 101)	(Lacii)	18.116	(# W)	-	67.329	(ψ 101)	(Lacil)	70.021	(\$ 101)	(Lacil)	56.503	(4 141)	Continuing		(\$ 111)	Continuing		
Item - 2 / Overseas Contingency Operations	P-40a				-	_	_	-	_		-	-	_	-		Continuing	_	Contin		<u></u>	
Item - 1 / Simulator Block Updates (SBUD) (USASOC)	P-40a		-	-	9.802	-	-	19.591	-	_	8.994	-	_	8.710	-	-	-	-	_	59.715	
Item - 2 / SBUD Production Support (USASOC)	P-40a		-	-	1.390	-	-	1.422	-	-	1.452	-	_	1.476	-	-	_	-	-	8.467	
Item - 1 / TF/TA Radar Prime Mission Product (USASOC)	P-40a		_	_	_	_	-	_	-	_	-	_	_	_		Continuing	J		Continuing]	

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :

Program Elements for Code B Items:

Other Related Program Elements: 1160482BB, 1160403BB,

1160427BB

													116	U427BB						
Exhibits Sch	nedule			FY 2016	;		FY 2017			FY 2018			FY 2019		To	o Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost
Item - 2 / TF/TA Production Support (USASOC)	P-40a		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	1
Item - / Commercial Spares	P-40a		-	-	1.526	-	-	1.551	-	-	3.156	-	-	1.605		Continuing			Continuing	1
P-3a - 1 / SIRFC	P-3a		-	-	11.749	-	-	13.931	-	-	8.113	-	-	4.500		Continuing	_		Continuing	,
P-3a - 2 / A/MH-6M Improved Seat System	P-3a		-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	20.251
P-3a - 3 / MH-47 Block Upgrades	P-3a		-	-	17.733	-	-	14.142	-	-	14.934	-	-	18.193		Continuing			Continuing	
P-3a - 4 / Silent Knight TF/TA Radar	P-3a		-	-	44.322	-	-	42.650	-	-	43.099	-	-	46.716		Continuing			Continuing	
P-3a - 5 / Hostile Fire Indicator System (HFIS)	P-3a		-	-	4.378	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26.339
P-3a - 6 / Mission Processor Upgrades (MPU)	P-3a		-	-	14.775	-	-	21.287	-	-	10.805	-	-	7.842	-	-	-	-	-	95.410
P-3a - 7 / Secure Real Time Video (SRTV)	P-3a		-	-	3.784	-	-	3.348	-	-	1.944	-	-	1.810	-	-	-	-	-	17.590
Total Gross/Weapon System Cost			-	-	127.575	-	-	185.251	-	-	162.518	-	-	147.355		Continuing	J		Continuing	j

*For Items, Title represents the Item Number / Title [DODIC]. For the P-3a, Title represents the Modification Number / Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification

1. Suite of Integrated Radio Frequency Countermeasures (SIRFC) is a fully integrated, modular and adaptable suite of active aircraft survivability equipment that increases combat effectiveness and potential for mission accomplishment for ARSOA aircraft. SIRFC provides state-of-the-art radar warning receivers and technologically advanced radar-jamming capabilities for increased threat detection, enhanced situational awareness and defensive countermeasures.

FY 2015 PROGRAM JUSTIFICATION: Procures 13 Line Replaceable Unit-2 (LRU-2) High Power Remote Transmitters (HPRT) and addresses pre-planned product improvement and obsolescence issues.

2. The A/MH-6 Improved Seat System program will procure and install an integrated ballistic tolerant, ergonomic and crashworthy crew seat system for the A/MH-6M fleet. The current seat utilizes 1960's technology. The Center for Army Lessons Learned reported that over a three year period, 50 Special Operations Aviation Regiment (SOAR) pilots suffered serious back injuries and were grounded due to hard landings in the A/MH-6 aircraft.

FY 2015 PROGRAM JUSTIFICATION: Procures 19 installs and engineering support.

3. MH-47 Block I Upgrades incorporates new and maturing technologies into MH-47 aircraft. This program funds increased capabilities, addresses obsolescence issues, and incorporates emerging technologies into the MH-47G fleet.

FY 2015 PROGRAM JUSTIFICATION: Procures Government Furnished Equipment (GFE), systems engineering, engineering change proposals, integrated logistics support, 18 A-Kits and 18 B-Kits.

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command Date: March 2014 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: 0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA 0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT 1: Aviation Programs

Program Elements for Code B Items: Other Related Program Elements: 1160482BB, 1160403BB, ID Code (A=Service Ready, B=Not Service Ready) : 1160427BB

4. The Silent Knight Terrain Following/Terrain Avoidance (TF/TA) Radar program will procure and install the AN/APQ-187, a SOF-Common TF/TA Multi-Mode Radar. The AN/APQ-187 is characterized by a Low Probability of Intercept, Low Probability of Detection (LPI/LPD) capability. The radar will be installed on the MH-47G, MH-60M, CV-22 and MC-130. The new radar will address obsolescence issues for today's legacy radar system, the AN/APQ-174B and AN/APQ-186.

FY 2015 PROGRAM JUSTIFICATION: Procures 7 AN/APQ 187 B-kits, spares, interim contractor support and production line non-recurring engineering.

5. Hostile Fire Indicator System (HFIS) detects anti-aircraft artillery, rocket propelled grenade launches and other small arms fire. By providing detection and angle of arrival information, the HFIS will allow the aircrew to perform evasive and counter-fire actions significantly increasing the aircraft's probability of survival.

FY 2015 PROGRAM JUSTIFICATION: Procures 19 A-Kits, 10 B-Kits, spares, and integration support.

6. The Mission Processor Upgrades (MPU) replace the current Mission Processor (to include the Multi-Function Displays and Control Display Units) within all Army Special Operations Aviation (ARSOA) aircraft. This upgrade increases software processor performance margins and enables the Operational Flight Program (OFP) to accommodate planned future updates. Future updates include: the FAA Global Air Traffic Management (GATM), Situational Awareness For Safe Aircraft Recovery (SAFEAIR) and Cognitive Decision Aiding System (CDAS). SAFAIR uses inertial navigation systems and onboard data to generate a 3dimensional representation of the Earth's surface to increase battle space awareness. CDAS uses information on threat, route, weather, terrain, and friendly forces to rapidly adjust an aircraft's route to and from the objective. This program also includes upgrades to the Common Avionics Architecture System and the Cockpit Management System, which are the software backbone to the OFPs, and upgrades the current embedded Global Positioning System (GPS/Inertial Navigation System with an all-in-view GPS card in accordance with Global Area Navigation System/Global Airspace Traffic Management requirements.

FY 2015 PROGRAM JUSTIFICATION: Procures and installs 16 Control Display Units (CDU) B-Kits and 10 General Purpose Processing Units (GPPU).

7. Secure Real Time Video (SRTV) provides full motion video from ground or air assets to enable real time threat assessment and to maximize mission effectiveness and survivability. SRTV will increase mission success and crew/platform survivability by confirming or denying that the assault plan is viable and that offensive maneuver force is sufficient to overwhelm the enemy.

FY 2015 PROGRAM JUSTIFICATION: Procures and installs 31 B-kits for Army Special Operations Aviation (ARSOA) aircraft.

8. MH-47 Low Cost Modifications include Army Engineering Change proposal (ECP) modifications due to the unique configuration of SOF aircraft, SOF-peculiar ECPs, and minor modifications to SOF-unique equipment to improve reliability and maintainability, correct deficiencies, address obsolescence, and incorporate mission enhancements.

FY 2015 PROGRAM JUSTIFICATION: Procures MH-47 Low Cost Modifications

9. Low Cost Modifications (A/MH-6M and MH-60) include modifications to the A/MH-6 Mission Enhanced Little Bird (MELB) and MH-60, component miniaturizations, SOF-peculiar ECPs, and minor modifications to SOF-unique equipment to improve reliability and maintainability, correct deficiencies, address obsolescence, and incorporate mission enhancements.

FY 2015 PROGRAM JUSTIFICATION: Procures A/MH-6M and MH-60 Low Cost Modifications.

10. Simulator Block Updates (SBUD). This program procures updates to weapon system specific MTPS. The SBUD program procures concurrency, obsolescence, and fidelity upgrades for training devices to sustain legacy training capabilities. These MTPS devices replicate all, or parts of all SOF training systems. Rotary wing training systems include, but are not limited to, Advanced Technology Demonstration (ATD) for the MH-47G, MH-60K, MH-60L Block I, MH-60M and A/MH-6M. Joint close air support training systems include, but are not limited to, SOF Air-Ground Interface System, Joint Terminal Control Training and Rehearsal System, and Joint Terminal Aircraft Control Interim Systems. Ground based systems also included are distributed training, planning and rehearsal systems and all associated database production systems.

> UNCLASSIFIED Page 4 of 35

Exhibit P-40, Budget Line Item Justification:	PB 2015 United States Special Oper	rations Command	Date: March 2014
Appropriation / Budget Activity / Budget Suk 0300D: Procurement, Defense-Wide / BA 02: S 1: Aviation Programs		P-1 Line Item Numbe 0201RWUPGR / ROT	r / Title: ARY WING UPGRADES AND SUSTAINMENT
D Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B It	tems:	Other Related Program Elements: 1160482BB, 1160403BB, 1160427BB
FY 2015 PROGRAM JUSTIFICATION: Continues to procu	re modifications to aircrew training devices, ba	ased on concurrency and obse	olescence priorities, to sustain legacy training capabilities.
11. Silent Knight Radar (SKR) Terrain Following/Terrain Av SOF-common, multi-mode radar characterized by a Low P			capability into the MH-47G and MH-60 combat mission simulators. This is a
FY 2015 PROGRAM JUSTIFICATION: Procures one SKF	RTF/TA trainer.		

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

SUSTAINMENT

							-	SUSTAII	MINITIM I						3	09 I AIIN	IVILINI			
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base)	F	Y 2015 OCC)	F	Y 2015 Tota	ıl
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Modifications																				
1 / Baseline			-	-	1,652.381	-	-	11.310	-	-	9.926	-	-	7.975	-	-	-	-	-	7.975
2 / Overseas Contingency Operations			-	-	11.350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Modifications			-	-	1,663.731	-	-	11.310	-	-	9.926	-	-	7.975	-	-	-	-	-	7.97
Mission Training and Pre	parati	ion Sys	tem									`								
1 / Simulator Block Updates (SBUD) (USASOC)			-	-	-	-	-	-	-	-	2.956	-	-	9.662	-	-	-	-	-	9.662
2 / SBUD Production Support (USASOC)			-	-	-	-	-	-	-	-	1.351	-	-	1.376	-	-	-	-	-	1.376
Subtotal: Mission Training and Preparation System			-	-	-	-	-	-	-	-	4.307	-	-	11.038	-		-	-	-	11.038
Silent Knight Terrain Follo	owing	g/Terraiı	n Avoidance F	Radar Simula	ator							,								
1 / TF/TA Radar Prime Mission Product (USASOC)			-	-	-	-	-	-	0.519	1	0.519	-	-	-	-	-	-	-	-	-
2 / TF/TA Production Support (USASOC)			-	-	-	-	-	-	-	-	1.332	-	-	-	-	-	-	-	-	-
Subtotal: Silent Knight Terrain Following/ Terrain Avoidance Radar Simulator			-	-	_	-	-	-	-	-	1.851	-	-	-	-	-	-	-	-	-
Modification Commercial	Spar	es	,									,								
Commercial Spares			-	-	-	-	-	-	-	-	-	-	-	1.500	-	-	-	-	-	1.500
Subtotal: Modification Commercial Spares			-	-	-	-	-	-	-	-	-	-	-	1.500	-	-	-	-	-	1.500
Total			-	-	1,663.731	-	-	11.310	_	_	16.084	-	-	20.513	-	-	-		-	20.513

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:

0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Aggregated Items:
ROTARY WING UPGRADES/
SUSTAINMENT

				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Modifications								, ,	. ,	, ,	. ,	. ,	, ,		. ,	, ,		. , ,	, ,	
1 / Baseline			-	-	18.116	-	-	67.329	-	-	70.021	-	-	56.503		Continuing			Continuing	
2 / Overseas Contingency Operations			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Subtotal: Modifications			-	-	18.116	-	-	67.329	-	-	70.021	-	-	56.503		Continuing			Continuing	
Mission Training and Pre	parati	on Sys	tem			,					,									
1 / Simulator Block Updates (SBUD) (USASOC)			-	-	9.802	-	-	19.591	-	-	8.994	-	-	8.710	-	-	-	-	-	59.71
2 / SBUD Production Support (USASOC)			-	-	1.390	-	-	1.422	-	-	1.452	-	-	1.476	-	-	-	-	-	8.46
Subtotal: Mission Training and Preparation System			-	-	11.192	-	-	21.013	-	-	10.446	-	-	10.186	-	-	-	-	-	68.18
Silent Knight Terrain Foll	owing	/Terraii	n Avoidance F	Radar Simula	ator	,					,									
1 / TF/TA Radar Prime Mission Product (USASOC)			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
2 / TF/TA Production Support (USASOC)			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Subtotal: Silent Knight Terrain Following/ Terrain Avoidance Radar Simulator			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Modification Commercial	Spare	es																	-	
Commercial Spares			-	-	1.526	-	-	1.551	-	-	3.156	-	-	1.605		Continuing			Continuing	
Subtotal: Modification Commercial Spares			-	-	1.526	-	-	1.551	-	-	3.156	-	-	1.605		Continuing			Continuing	
Total			-	-	30.834	-	-	89.893	-	-	83.623	-	-	68.294		Continuing			Continuing	

Remarks:

##This Budget Amendment, which includes Base and OCO funding for FY 2014, replaces the FY 2014 Base Budget Request only submission of April 2013

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Modification Number / Title:
1 / SIRFC

Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	397.674	32.356	21.004	12.829	-	12.829	11.749	13.931	8.113	4.500	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	397.674	32.356	21.004	12.829	-	12.829	11.749	13.931	8.113	4.500	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	397.674	32.356	21.004	12.829	-	12.829	11.749	13.931	8.113	4.500	Continuing	Continuing
	(The following	Resource Sumi	mary rows are fo	r informational p	urposes only. Th	he corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	17.600	9.400	-	-	-	-	-	-	-	-	-	27.000
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This program provides for the Suite of Integrated Radio Frequency (SIRFC) capability. SIRFC is the next generation of Radio Frequency (RF) detection and countermeasures for Army Special Operations Aviation (ARSOA) MH-47, MH-60 and V-22 aircraft. It replaces current obsolete RF Aircraft Survivability Equipment (ASE) systems which provide inadequate ARSOA RF threat detection, awareness, and countermeasures capability. SIRFC passively detects and actively counters radar-guided missile systems for ARSOA aircraft. SIRFC is a critical component of ARSOA deep, clandestine penetration capabilities, as the state-of the art Radar Warning Receiver (RWR) provides enhanced situational awareness and the advanced radar-jamming components provide defensive capabilities required to defeat RF threats identified in the United States Special Operations Command (USSOCOM) Threat Environment Description. Jammers consist of both LRU-2 (Line Replaceable Unit), High Power Remote Transmitter (HPRT), and LRU-3 Electronics countermeasures. Digital RF Memory (DRFM) and Fast Acquisition (Fast AQ) Receiver and pre-planned product improvements provide state-of-the-art capability against advanced RF threats. This P-3A reflects the updated negotiated prices, new contract terms allowing individual LRU purchases, and Economic Order Quantity (EOQ) procurements. Pricing is heavily affected by order quantity.

Development	Status/Major Development Milestones	
Date	Title	Description
Sep 2005	Milestone C Acquisition Decision Memorandum Signed	
Nov 2005	Low Rate Initial Production (LRIP) Contract Award	
Sep 2007	Initial Operational Test & Evaluation (IOT&E) Completed	
Apr 2008	Full Rate Production (FRP) Contract Award	

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

1 / SIRFC

			SUSTAIN									
Models of Systems Affected: MH-47G/N	ИН-60M	Modifi	cation Typ	oe: Surviva	bility		Re	lated RDT	&E PEs: 1	160403BB	, 1160482E	3B
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) Total Cost (\$
Procurement												
Modification Item 1 of 1: Suite of Integrated Radio Frequency Countermeasures												
B Kits												_
Recurring												
MH-47G Radar Warning Receiver (RWR) (LRUs-1/4/5)	80 / 88.441	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	80 / 88.4
MH-47G LRU-1	21 / 17.100	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	21 / 17.1
MH-47G LRU-4	21 / 13.600	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	21 / 13.6
MH-47G LRU-5	21 / 0.700	- 1 -	- 1 -	- 1 -	- / -	- / -	- / -	- / -	- / -	- / -	- 1 -	21 / 0.7
MH-47G LRU-3 ⁽¹⁾	49 / 39.400	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	49 / 39.4
MH-60M LRU-1	53 / 42.900	17 / 16.156	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	70 / 59.0
MH-60M LRU-4	70 / 45.400	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	70 / 45.4
MH-60M LRU-5	70 / 2.200	- 1 -	- 1 -	- 1 -	- / -	- / -	- / -	- 1 -	- / -	- / -	- 1 -	70 / 2.2
MH-60M LRU-2	12 / 2.900	- 1 -	12 / 3.000	13 / 3.200	- / -	13 / 3.200	- / -	- 1 -	- / -	- / -	- 1 -	37 / 9.1
MH-60M LRU-3	12 / 4.800	- 1 -	33 / 15.130	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	45 / 19.9
DIRFM/FAST AQ	- 1 -	- 1 -	- 1 -	- /4.000	- 1 -	- /4.000	- /3.900	- / 9.405	- /2.642	- 1 -	- 1 -	- / 19.9
INITIAL SPARES	- 1 -	- /9.400	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 19.4
Subtotal: Recurring	- /257.441	- /25.556	- /18.130	- /7.200	- / -	- /7.200	- /3.900	- /9.405	- /2.642	- / -	- / -	- /324.2
Subtotal: Suite of Integrated Radio Frequency Countermeasures	409 / 257.441	17 / 25.556	45 / 18.130	13 / 7.200	- / -	13 / 7.200	- /3.900	- /9.405	- /2.642	- / -	- / -	484 / 324.2
Subtotal: Procurement, All Modification Items	- /257.441	- / 25.556	- /18.130	- /7.200	- / -	- /7.200	- /3.900	- /9.405	- /2.642	- / -	Continuing	Continuing
Support (All Modification Items)	· · · · · · · · · · · · · · · · · · ·											
Qualification/Flight Test Support	- /6.000	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- /6.0
Obsolescence/Engineering Change Proposal	- 17.793	- /4.700	- /2.874	- /5.629	- 1 -	- /5.629	- /6.079	- /2.160	- /3.324	- /2.425	Continuing	Continuing
Fielding Support (2)	- / 11.240	- /2.100	- 1 -	- 1 -	- 1 -	- 1 -	- /1.770	- /2.366	- /2.147	- /2.075	Continuing	Continuing
Prior Year Funding	- / 115.200	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 115.2
Subtotal: Support	- /140.233	- /6.800	- /2.874	- /5.629	- / -	- /5.629	- /7.849	- /4.526	- /5.471	- /4.500	Continuing	Continuing
Installation												
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- /
Total												
Total Cost (Procurement + Support + Installation)	397.674	32.356	21.004	12.829	_	12.829	11.749	13.931	8.113	4.500	Continuing	Continuing

Exhibit P-3a, Individ	lual Modification: Pl	3 2015 United Stat	es Special Operation	s Command		Date: March 2014	
Appropriation / Bud 0300D / 02 / 1	lget Activity / Budge	t Sub Activity:	P-1 Line Item Nu 0201RWUPGR / SUSTAINMENT	imber / Title: ROTARY WING UPGRA	ADES AND	Modification Numb	er / Title:
Modification Item 1 of 1:	Suite of Integrated Radio	Frequency Countermea	sures				
Modification Item MDAP/	MAIS Code:						
Manufacturer Information	n						
Manufacturer Name: Vario	ous			Manufacturer Location: va	arious		
Administrative Leadtime (ii	n Months):			Production Leadtime (in I	Months):		
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Contract Dates							
Delivery Dates							

Footnotes:

Method of Implementation (Organic): Various

Installation Quantity: 486

⁽¹⁾ Jammers are purchased at significant cost savings (Economic Order Quantity) in FY 2008 and required up front to support the MH-47 (2 each LRU-3 per MH-47 Shipset). Beginning with the FY 2008 contract award; negotiated terms allow for individual LRU purchases.

⁽²⁾ Suite of Integrated Radio Frequency Countermeasures fielding support funds test equipment (PLM-4, USM-670), Aircraft adapter kits, fully representative diagnostic maintenance bench, Initial Depot Layin (IDL) / Aviation Unit Maintenance (AVUM) sparing, training, publications, and deployment support kits.

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Date: March 2014

Modification Number / Title:
2 / A/MH-6M Improved Seat System

	Prior	->/ /-		FY 2015	FY 2015	FY 2015	->//	->/			То	
Resource Summary	Years	FY 2013	FY 2014	Base	OCO#	Total	FY 2016	FY 2017	FY 2018	FY 2019	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	3.624	6.527	5.072	5.028	-	5.028	-	-	-	-	-	20.251
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	3.624	6.527	5.072	5.028	-	5.028	-	-	-	-	-	20.251
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	3.624	6.527	5.072	5.028	-	5.028	-	-	-	-	-	20.251
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	1.335	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

^{*}The FY 2015 OCO Request will be submitted at a later date.

Description:

This program develops, qualifies, procures, and integrates a new lightweight and compact seat system for the A/MH-6M aircraft that improves crashworthiness, pilot comfort, reduces pilot fatigue, and provides ballistic protection. This effort addresses and resolves the number one priority critical safety-of-flight issue identified by the 160th Special Operations Aviation Regiment (Airborne). The existing seat system in the A/MH-6M platform is a legacy system that dates back to 1960's technology. The maximum take-off gross weight for the A/MH-6 has grown from approximately 2,500 lbs to 4,700 lbs. Structural modifications anticipated in order to support this effort include, but are not limited to, the existing cockpit crush box structure, primary airframe structural load carrying bulkhead, critical flight control systems, relocation of existing avionics, and the landing gear system. This effort will develop the depot level aircraft modification and installation instructions.

Development S	tatus/Major Development Milestones	
Date	Title	Description
Feb 2010	Program Initiation	
Aug 2011	Production Decision	

Exhibit P-3a, Individual	Modification: PB 2015 United States	Special Operations Command	Date: March 2014
Appropriation / Budget	Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	Modification Number / Title:
0300D / 02 / 1		0201RWUPGR / ROTARY WING UPGRADES AND	2 / A/MH-6M Improved Seat System
		SUSTAINMENT	

			SUSTAIN	VILIVI								
Models of Systems Affected: A/MH-6M		Modifi	cation Typ	e: Safety			Re	lated RDT	&E PEs: 1	160482BB	, 1160403E	3B
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M										
RDT&E PE #												
1160403BB	- /6.255	- 1 -	- 1 -	- / -	- / -	- / -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 6.255
Procurement												
Modification Item 1 of 1: A/MH-6M Improved Seat System												
B Kits												-
Recurring												
Shipset Hardware	19 / 2.361	25 / 3.800	4 / 0.600	3 / 0.528	- / -	3 / 0.528	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	51 / 7.289
Subtotal: Recurring	- /2.361	- /3.800	- /0.600	- /0.528	- / -	- /0.528	- / -	- / -	- / -	- / -	- / -	- /7.289
Subtotal: A/MH-6M Improved Seat System	19 / 2.361	25 / 3.800	4/0.600	3 / 0.528	- / -	3 / 0.528	- / -	- / -	- / -	- / -	- / -	51 / 7.289
Subtotal: Procurement, All Modification Items	- /2.361	- /3.800	- /0.600	- /0.528	- / -	- /0.528	- / -	- / -	- / -	- / -	- / -	- /7.289
Support (All Modification Items)	-					-			-			·
Engineering Support	- /1.263	- / 0.200	- / 0.272	- / 0.300	- 1 -	- / 0.300	- 1 -	- 1 -	- 1 -	- 1 -	Continuing	Continuing
Subtotal: Support	- /1.263	- /0.200	- /0.272	- /0.300	- / -	- /0.300	- / -	- / -	- / -	- / -	Continuing	Continuing
Installation						-						-
Modification Item 1 of 1: A/MH-6M Improved Seat System	- / -	13 <i>l</i> 2.527	19 / 4.200	19 / 4.200	- 1 -	19 / 4.200	- 1 -	- 1 -	- / -	- 1 -	- 1 -	51 / 10.927
Subtotal: Installation	- / -	- /2.527	- /4.200	- /4.200	- / -	- /4.200	- / -	- / -	- / -	- / -	- / -	- /10.927
Total												
Total Cost (Procurement + Support + Installation)	3.624	6.527	5.072	5.028	_	5.028	-	-	_	_	_	20.251

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Date: March 2014

Modification Number / Title:
2 / A/MH-6M Improved Seat System

Modification Item 1 of 1: A/MH-6M Improved Seat System

Modification Item MDAP/MAIS Code:

Manufacturer Information

Manufacturer Name: Vario	ous			Manufacturer Location: Various								
Administrative Leadtime (in Months): 3			Production Leadtime (in Months): 12								
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019					
Contract Dates												
Delivery Dates												

Installation Information

Method of Implementation: Bluegrass Army Depot

	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Installation Cost	Qty (Each) I Total Cost (\$ M)											
Prior Years	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
FY 2013	- 1 -	13 / 2.527	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	13 / 2.527
FY 2014	- 1 -	- 1 -	19 / 4.200	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	19 / 4.200
FY 2015	- 1 -	- 1 -	- 1 -	19 / 4.200	- 1 -	19 / 4.200	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	19 / 4.200
FY 2016	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
FY 2017	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
FY 2018	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
FY 2019	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
To Complete	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
Total	- 1 -	13 / 2.527	19 / 4.200	19 / 4.200	- 1 -	19 / 4.200	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	51 / 10.927

Installation Schedule

		FY 2013 FY 2014 PYS Q1 Q2 Q3 Q4 Q1 Q2 Q3 - 1 4 4 4 5 4 5					FY 2	2015		FY 2016 FY 2017				FY 2018				FY 2019													
	PYS	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	TC	Tot
In	-	1	4	4	4	5	4	5	5	5	4	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51
Out	-	-	1	4	4	4	5	4	5	5	5	4	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- 1	51

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Modification Number / Title:
3 / MH-47 Block Upgrades

Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	15.165	9.095	30.013	26.045	-	26.045	17.733	14.142	14.934	18.193	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	15.165	9.095	30.013	26.045	-	26.045	17.733	14.142	14.934	18.193	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	15.165	9.095	30.013	26.045	-	26.045	17.733	14.142	14.934	18.193	Continuing	Continuing
	(The following	Resource Sumi	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget requests	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This modification incorporates Pre-Planned Product Improvements and emerging Army and Army Special Operations Aviation (ARSOA) technologies that combat experience has shown are needed for effective operational maneuver, survivability, and safety, into 61 MH-47G aircraft following initial Boeing production and unit fielding. The MH-47G is a low-density/high-demand asset that is critical to executing Overseas Contingency Operations (OCO) missions. This program incorporates ARSOA's developed technologies and required technologies based on combat experience. The Army is required to provide common parts for installation in the MH-47G. Army capabilities to be incorporated into the MH-47G include Digital Advanced Flight Control System (DAFCS) and Digital Intercom System. ARSOA upgrades include Crashworthy Crew/Gunner Seats, Improved Infrared (IR) coatings and nacelle treatments, software updates and aircraft electrical upgrades. DAFCS improves aircraft handling characteristics and vastly improves safety in Degraded Visual Environment (DVE) (brownout) conditions, aerial refueling and amphibious operations. DAFCS adds the longitudinal axis to the flight coupling of the aircraft and the potential to allow coupled terrain following operations and automated flight control responses or commands during aircraft emergencies. Accelerating the fielding of DAFCS will greatly reduce the potential for an aircraft mishap resulting in the loss of aircraft and/or life in a DVE. Digital communications improve required joint system connectivity and situational awareness to provide greater force protection and improved Command, Control, Communications, Computer, Intelligence, Surveillance, and Reconnaissance capabilities. High on the user's list of priorities due to longer mission durations as a result of recent operations is the need for Improved Crashworthy Seats to support crew members during medium to long-range SOF mission profiles. Increasing crew performance and reducing chronic musculoskeletal injuries, all while maintaining a c

Description
-

Exhibit P-3a, Individual Modification: PB 2015 United States	Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command Date: March 2014								
	P-1 Line Item Number / Title: 0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT	Modification Number / Title: 3 / MH-47 Block Upgrades							

atus/Major Development Milestones	
Title	Description
Initiate Contract for Block 2.3 Production	
Deliver 1st Production Aircraft	
	Title Initiate Contract for Block 2.3 Production Deliver 1st Production Aircraft

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1

P-1 Line Item Number / Title:

0201RWUPGR / ROTARY WING UPGRADES AND

SUSTAINMENT

Modification Number / Title: 3 / MH-47 Block Upgrades

Models of Systems Affected: MH-47G		Modifi	cation Typ	e: Added (Capability		Re	lated RDT	&E PEs: 1	160403BB	, 1160482E	3B
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M										
RDT&E PE #												,
1160403BB	- 1 -	- 1 -	- 1 -	- /7.000	- 1 -	- /7.000	- / 12.838	- / 13.615	- /6.787	- / 6.900	- 1 -	- / 47.140
Procurement												
Modification Item 1 of 1: MH-47 Block I Upgrades												
A Kits												
Recurring												
MH-47 Block I	1 / 0.753	7 / 2.828	11 / 7.100	18 / 7.735	- 1 -	18 / 7.735	14 / 6.181	7 / 3.183	- 1 -	- 1 -	- 1 -	58 / 27.780
Digital Advanced Flight Control System (DAFCS) (3)	50 / 5.438	4 / 0.465	6 / 1.000	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	60 / 6.903
MH-47 Block II	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	7 <i>I</i> 1.577	10 / 2.249	- 1 -	17 / 3.826
Subtotal: Recurring	51 / 6.191	11 / 3.293	17 / 8.100	18 / 7.735	- / -	18 / 7.735	14 / 6.181	7/3.183	7 / 1.577	10 / 2.249	- / -	135 / 38.50
B Kits												
Recurring												
Government Furnished Equipment (GFE)	- / 0.045	- / 0.747	- / 11.900	- / 5.961	- 1 -	- / 5.961	- /1.291	- /1.082	- /4.500	- /7.175	- 1 -	- / 32.70°
MH-47 Block I	1 / 0.393	7 / 1.463	11 / 2.500	18 / 3.989	- 1 -	18 / 3.989	14 / 3.197	7 / 1.647	- 1 -	- 1 -	- 1 -	58 / 13.18
MH-47 Block II	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	7 / 0.700	10 / 1.000	- 1 -	17 / 1.700
Subtotal: Recurring	1 / 0.438	7 / 2.210	11 / 14.400	18 / 9.950	- / -	18 / 9.950	14 / 4.488	7 / 2.729	7 / 5.200	10 / 8.175	- / -	75 / 47.590
Subtotal: MH-47 Block I Upgrades	52 / 6.629	18 / 5.503	28 / 22.500	36 / 17.685	- / -	36 / 17.685	28 / 10.669	14 / 5.912	14 / 6.777	20 / 10.424	- / -	210 / 86.099
Subtotal: Procurement, All Modification Items	- /6.629	- /5.503	- /22.500	- /17.685	- / -	- /17.685	- /10.669	- /5.912	- /6.777	- /10.424	Continuing	Continuing
Support (All Modification Items)												
Engineering Change Proposals	- /4.498	- /3.062	- /1.300	- /5.065	- 1 -	- /5.065	- /2.871	- /3.925	- /4.028	- /4.202	Continuing	Continuing
Systems Engineering/Integration (4)	- /3.092	- / 0.486	- /3.013	- /2.324	- 1 -	- /2.324	- /3.319	- /3.405	- /1.571	- / 1.647	Continuing	Continuing
Publications/Integrated Logistics Support	- / 0.946	- / 0.044	- /3.200	- / 0.971	- 1 -	- / 0.971	- / 0.874	- / 0.900	- /2.558	- /1.920	Continuing	Continuing
Subtotal: Support	- /8.536	- /3.592	- /7.513	- /8.360	- / -	- /8.360	- /7.064	- /8.230	- /8.157	- /7.769	Continuing	Continuing
Installation												
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -
Total												
Total Cost (Procurement + Support + Installation)	15.165	9.095	30.013	26.045	-	26.045	17.733	14.142	14.934	18.193	Continuing	Continuing

Exhibit P-3a, Individ	dual Modification: PE	3 2015 United State	es Special Operations	Command		Date: March 2014	
Appropriation / Bud 0300D / 02 / 1	lget Activity / Budge	t Sub Activity:	P-1 Line Item Nun 0201RWUPGR / R SUSTAINMENT	nber / Title: OTARY WING UPGR.	ADES AND	Modification Number 3 / MH-47 Block Upg	
Modification Item 1 of 1:	MH-47 Block I Upgrades						
Modification Item MDAP	/MAIS Code:						
Manufacturer Informatio	n						
Manufacturer Name: Vario	ous			Manufacturer Location: \	Various		
Administrative Leadtime (i	in Months):			Production Leadtime (in	Months):		
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Contract Dates							
Delivery Dates							

Installation Information

Method of Implementation (Organic): Blue Grass Army Depot Installation Quantity: 0

Footnotes:

P-1 Line #48

⁽³⁾ Nine A-Kits (DAFCS) funded in Title IX and low-cost mods.

⁽⁴⁾ Funds Non-Recurring engineering, software updates and airworthiness release support.

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Modification Number / Title:
4 / Silent Knight TF/TA Radar

Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	4.073	22.575	21.180	-	21.180	44.322	42.650	43.099	46.716	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	4.073	22.575	21.180	-	21.180	44.322	42.650	43.099	46.716	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	4.073	22.575	21.180	-	21.180	44.322	42.650	43.099	46.716	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	-	1.506	1.533	3.676	-	3.676	7.882	8.065	8.238	9.359	41.700	81.959
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This program procures a Special Operations Forces(SOF)-common Silent Knight Radar (SKR) Terrain Following/Terrain Avoidance (TF/TA). The SKR TF/TA system provides SOF common low-probability of intercept/low-probability of detection (LPI/LPD) radar to defeat advanced passive detection threats while maintaining ability to fly safe TF. This radar is targeted for use on all MH-47G Chinook Heavy, MH-60M Blackhawk helicopters, CV-22 Tilt-Rotor, and MC-130 aircraft. The new radar will address obsolescence issues for today's legacy radar system, the AN/APQ-174B and AN/APQ-186.

Development S	Status/Major Development Milestones	
Date	Title	Description
Jul 2013	Low-Rate Initial Production	Completed development and qualification testing in FY 2014. Purchased 6 Low-Rate Initial Production units. Will begin operational testing in FY 2015. Full Rate Production will follow operational testing.

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1

P-1 Line Item Number / Title:

0201RWUPGR / ROTARY WING UPGRADES AND

SUSTAINMENT

Modification Number / Title: 4 / Silent Knight TF/TA Radar

Models of Systems Affected: MH-47G, MH-60M,

Modification Type: Added Capability

Related RDT&E PEs: 1160482BB, 1160403BB

MC-130, CV-22

, -											_	1
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M										
RDT&E PE #												•
1160403BB	- / 129.200	- /21.985	- / 12.200	- 1 -	- / -	- 1 -	- 1 -	- 1 -	- 1 -	- /5.000	- / -	- / 168.38
Procurement												
Modification Item 1 of 1: Silent Knight Terrain Following/Terrain Avoidance Radar (SKR TF/TA)												
A Kits												
Recurring												
AN/APQ-187	- 1 -	- / 0.100	- / 0.900	- / 0.770	- 1 -	- /0.770	- / 1.600	- / 1.485	- /1.500	- /1.600	Continuing	Continuing
Subtotal: Recurring	- / -	- /0.100	- /0.900	- /0.770	- / -	- /0.770	- /1.600	- /1.485	- /1.500	- /1.600	- / -	- /7.9
B Kits												
Recurring												
AN/APQ-187	- 1 -	1 / 2.216	8 / 18.667	7 / 16.100	- / -	7 / 16.100	16 / 33.600	15 / 31.500	15 / 31.725	16 / 33.600	Continuing	Continuing
INITIAL SPARES	- 1 -	- / 1.506	- / 1.533	- /3.676	- / -	- /3.676	- 17.882	- /8.065	- /8.238	- / 9.359	Continuing	Continuing
Subtotal: Recurring	- / -	1/3.722	8 / 20.200	7 / 19.776	- / -	7 / 19.776	16 / 41.482	15 / 39.565	15 / 39.963	16 / 42.959	Continuing	Continuing
Subtotal: Silent Knight Terrain Following/Terrain Avoidance Radar (SKR TF/TA)	- / -	1/3.822	8 / 21.100	7 / 20.546	- / -	7 / 20.546	16 / 43.082	15 / 41.050	15 / 41.463	16 / 44.559	- / -	78 / 215.70
Subtotal: Procurement, All Modification Items	- / -	- /3.822	- /21.100	- / 20.546	- / -	- / 20.546	- /43.082	- /41.050	- /41.463	- /44.559	Continuing	Continuing
Support (All Modification Items)												
Interim Contractor Support (ICS)	- 1 -	- 1 -	- /1.100	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	Continuing	Continuing
Engineering Change Proposals (ECPs)	- 1 -	- / 0.200	- 1 -	- 1 -	- 1 -	- 1 -	- / 0.400	- / 0.700	- / 0.800	- /1.079	Continuing	Continuing
Other	- 1 -	- / 0.051	- / 0.375	- / 0.634	- 1 -	- / 0.634	- / 0.840	- / 0.900	- / 0.836	- / 1.078	Continuing	Continuing
Subtotal: Support	- / -	- /0.251	- /1.475	- /0.634	- / -	- /0.634	- /1.240	- /1.600	- /1.636	- /2.157	Continuing	Continuing
Installation												
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -
Total												
Total Cost (Procurement + Support + Installation)	_	4.073	22.575	21.180	-	21.180	44.322	42.650	43.099	46.716	Continuing	Continuing

ppropriation / Bud		B 2010 Office Otate	s Special Operations	Command		Date: March 2014		
300D / 02 / 1 odification Item 1 of 1: Silent Knight Terrain Following/Terrain Avoidance			P-1 Line Item Nu 0201RWUPGR / F SUSTAINMENT	mber / Title: ROTARY WING UPGRAI	DES AND	Modification Number / Title: 4 / Silent Knight TF/TA Radar		
odification Item 1 of 1	: Silent Knight Terrain Folk	wing/Terrain Avoidance	Radar (SKR TF/TA)			1		
odification Item MDAF	P/MAIS Code:							
anufacturer Information	on							
anufacturer Name: Ray	theon			Manufacturer Location: Fo	rest, MS		mber / Title:	
dministrative Leadtime ((in Months):			Production Leadtime (in M	lonths): 14			
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018		
ontract Dates	Jul 2013	Apr 2014	Jul 2015	Feb 2016	Feb 2017	Feb 2018		
livery Dates		Dec 2014	Apr 2015	Sep 2016	Apr 2017	Apr 2018	Apr 2019	
stallation Information								
	on (Organic): Silent Knigh				Installation Q	44. 0		

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Modification Number / Title:
5 / Hostile Fire Indicator System (HFIS)

	Prior			FY 2015	FY 2015	FY 2015					То	
Resource Summary	Years	FY 2013	FY 2014	Base	OCO#	Total	FY 2016	FY 2017	FY 2018	FY 2019	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2.040	8.452	5.932	5.537	-	5.537	4.378	-	-	-	-	26.339
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	2.040	8.452	5.932	5.537	-	5.537	4.378	-	-	-	-	26.339
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2.040	8.452	5.932	5.537	-	5.537	4.378	-	-	-	-	26.339
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	0.200	0.400	1.400	0.300	-	0.300	0.300	-	-	-	-	2.600
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The Hostile Fire Indicating System (HFIS) detects, classifies, and alerts the aircrew to the presence of small caliber, crew-served, anti-aircraft, and rocket propelled grenade firing. By providing detection and angle of arrival information, the HFIS will allow aircrews to perform evasive maneuvers and counter-fire, significantly increasing the aircraft's probability of survival. The HFIS will be employed on the MH-47G and MH-60M aircraft. Army Special Operations Aviation (ARSOA) has identified a significant capability gap to detect hostile fire. The HFIS will improve the capability to conduct combat operations successfully and increase the chances of aircrew survivability.

Development S	Development Status/Major Development Milestones							
Date	Title	Description						
Feb 2010	Program Initiation	Begin Development Effort						

Date: March 2014 Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Modification Number / Title:

0300D / 02 / 1

0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT

5 / Hostile Fire Indicator System (HFIS)

Models of Systems Affected: MH-4	, O, WILL OOM	modifi	Cation Typ	e: Surviva			1.10		SE 1 E0. 1	100-0000	, 1160482E	
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) Total Cost (\$										
rocurement												
Modification Item 1 of 2: MH-60M Kits												
A Kits												
Recurring												
MH-60M A-Kit	2 / 0.100	20 / 0.400	23 / 0.500	9 / 0.200	- 1 -	9 / 0.200	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	54 / 1.2
Subtotal: Recurring	2/0.100	20 / 0.400	23 / 0.500	9 / 0.200	- / -	9 / 0.200	- / -	- / -	- / -	- / -	- / -	54 / 1.2
B Kits	1			'		'	'					,
Recurring												-
MH-60M B-Kit	- / 0.100	- / 0.400	- /1.100	- /1.600	- 1 -	- /1.600	- /2.100	- 1 -	- 1 -	- 1 -	- 1 -	- /5.3
Subtotal: Recurring	- /0.100	- /0.400	- /1.100	- /1.600	- / -	- /1.600	- /2.100	- / -	- / -	- / -	- / -	- /5.
Subtotal: MH-60M Kits	2/0.200	20 / 0.800	23 / 1.600	9 / 1.800	- / -	9 / 1.800	- /2.100	- / -	- / -	- / -	- / -	54 / 6.
Modification Item 2 of 2: MH-47G Kits				1		1				ı		ı
A Kits	_											
Recurring												
MH-47G A-Kit	4 / 0.200	20 / 0.468	19 / 0.400	10 / 0.200	- 1 -	10 / 0.200	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	53 / 1.2
Subtotal: Recurring	4/0.200	20 / 0.468	19 / 0.400	10 / 0.200	- / -	10 / 0.200	- / -	- / -	- / -	- / -	- / -	53 / 1.
B Kits										I		J
Recurring												
MH-47G B-Kit	- /0.200	- / 0.400	- /1.000	- /1.300	- 1 -	- /1.300	- / 1.600	- 1 -	- 1 -	- 1 -	- 1 -	- /4.5
SPARES	- 1 -	- /3.400	- /1.400	- /0.300	- 1 -	- /0.300	- / 0.300	- 1 -	- / -	- 1 -	- 1 -	- /5.4
Subtotal: Recurring	- /0.200	- /3.800	- /2.400	- /1.600	- / -	- /1.600	- /1.900	- / -	- / -	- / -	- / -	- /9.9
Subtotal: MH-47G Kits	4 / 0.400	20 / 4.268	19 / 2.800	10 / 1.800	- / -	10 / 1.800	- /1.900	- / -	- / -	- / -	- / -	53 / 11.1
Subtotal: Procurement, All Modification Items	- /0.600	- /5.068	- /4.400	- /3.600	- / -	- /3.600	- /4.000	- / -	- / -	- / -	- / -	- /17.6
upport (All Modification Items)												
Integration Support	- / 0.740	- /2.384	- /1.532	- / 1.937	- 1 -	- / 1.937	- /0.378	- 1 -	- 1 -	- 1 -	- 1 -	- /6.9
Integrated Logistical Support	- / 0.700	- /1.000	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 1.7
Subtotal: Support	- /1.440	- /3.384	- /1.532	- /1.937	- / -	- /1.937	- /0.378	- / -	- / -	- / -	- / -	- /8.0
nstallation	,											
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- /
otal												

Exhibit P-3a, Individual Modification: PB 2015 United States	xhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command						
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1	P-1 Line Item Number / Title: 0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT	Modification Number / Title: 5 / Hostile Fire Indicator System (HFIS)					

Models of Systems Affected: MH-47G/N							Related RDT&E PES: 1160403BB, 1160482BB					
				FY 2015	FY 2015	FY 2015					То	
	Prior Years	FY 2013	FY 2014	Base	осо	Total	FY 2016	FY 2017	FY 2018	FY 2019	Complete	Total
Financial Plan	Qty (Each) I	Qty (Each) I	Qty (Each) I	Qty (Each) I	Qty (Each) I Total Cost (\$ M)	Qty (Each) I						
Total Cost (Procurement + Support + Installation)	2.040	8.452	5.932	5.537		5.537	4.378	-		-		26.339

Exhibit P-3a, Indivi	idual Modification: P	B 2015 United Stat	es Special Operation	s Command		Date: March 2014			
Appropriation / But 0300D / 02 / 1	dget Activity / Budge	et Sub Activity:	P-1 Line Item Nu 0201RWUPGR / SUSTAINMENT	R / ROTARY WING UPGRADES AND 5 / Hostile Fire Indicator System (I					
Modification Item 1 of 2	2: MH-60M Kits					·			
Modification Item MDAF	P/MAIS Code:								
Manufacturer Information	on								
Manufacturer Name: Ray	theon / BBN Technologies			Manufacturer Location: Ca	ambridge, MA				
Administrative Leadtime	(in Months):			Production Leadtime (in M	Months):				
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		
Contract Dates			Mar 2015						
Delivery Dates				Mar 2016					
Installation Information	l								
Method of Implementati	ion (Organic): BGAD				Installation	Quantity: 72			

Exhibit P-3a, Indivi	dual Modification: P	B 2015 United Stat	tes Special Operation	s Command		Date: March 2014		
Appropriation / But 0300D / 02 / 1	dget Activity / Budge	et Sub Activity:	P-1 Line Item Nu 0201RWUPGR / SUSTAINMENT	imber / Title: ROTARY WING UPGRA	DES AND	Modification Number 5 / Hostile Fire Indica		
Modification Item 2 of 2	: MH-47G Kits		•					
Modification Item MDAF	P/MAIS Code:							
Manufacturer Information	on							
Manufacturer Name: Ray	theon/BBN Technologies			Manufacturer Location: Ca	ambridge, MA			
Administrative Leadtime ((in Months):			Production Leadtime (in M	Months):			
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	
Contract Dates			Mar 2015					
Delivery Dates				Mar 2016				
Installation Information								
Method of Implementati	ion (Organic): BGAD				Installation	Quantity: 69		

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Modification Number / Title:
6 / Mission Processor Upgrades (MPU)

Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
-				2400							Compicto	
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	13.615	2.920	9.776	14.390	-	14.390	14.775	21.287	10.805	7.842	-	95.410
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	13.615	2.920	9.776	14.390	-	14.390	14.775	21.287	10.805	7.842	-	95.410
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	13.615	2.920	9.776	14.390	-	14.390	14.775	21.287	10.805	7.842	-	95.410
	(The following	Resource Sumi	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	2.100	-	-	4.125	-	4.125	0.400	0.600	0.595	-	-	7.820
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The Mission Processor Unit (MPU) program provides for the life-cycle replacement of the current mission and video processors for all Army Special Operations Aviation (ARSOA) Multi-Function Displays (MFD) and Control Display Units (CDU). Upgrading all internal processors increases the processing power to support critical functionality and emerging technologies that will be integrated into the Common Avionics Architecture System (CAAS). This mission processor upgrade provides the processing and memory resources required to incorporate the following functions into the General Purpose Processing Unit (GPPU): (1) Global Air Traffic Management (GATM), replaces ground-based navigation aids with an international requirement that all aircraft be compliant with digital and space-based navigation systems; (2) Situational Awareness for Safe Aircraft Recovery (SAFEAIR), provides passive survivability for flight operations in all-weather conditions by displaying 3-dimensional displays with flight path guidance to increase battlespace awareness in zero-visibility conditions; and (3) Cognitive Decision Aiding System (CDAS), fuses information on threat, route, weather, terrain, friendly forces and instantaneously adjusts an aircraft's route to protect the flight crew in hazardous low levels, night and weather. Automatic Dependent Surveillance-Broadcast (ADS-B) equipment allows Global Positioning System (GPS) equipped aircraft to transmit their location and altitude to other aircraft and air traffic control. This capability has become more and more critical as the Federal Aviation Agency begins shutting down many of their existing surveillance radars.

Development \$	Development Status/Major Development Milestones							
Date	Title	Description						
Feb 2011	Mission Processor System Integration/Testing	GPPU Integrated Logistics Support						

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command Date: March 2014 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: **Modification Number / Title:** 0300D / 02 / 1 6 / Mission Processor Upgrades (MPU)

0201RWUPGR / ROTARY WING UPGRADES AND

SUSTAINMENT Models of Systems Affected: MH-47G/MH-60M/MH-6 | Modification Type: Added Capability Related RDT&E PEs: 1160403BB, 1160482BB FY 2015 FY 2015 FY 2015 To Prior Years FY 2013 FY 2014 Base oco Total FY 2016 FY 2017 FY 2018 FY 2019 Complete Total Qtv (Each) I Qtv (Each) I Qtv (Each) I Qty (Each) I Qtv (Each) I Qtv (Each) I Qtv (Each) I Qty (Each) I Qty (Each) I Qty (Each) I Qtv (Each) I Qtv (Each) I **Financial Plan** Total Cost (\$ M) | Total Cost (\$ M) Procurement Modification Item 1 of 4: Mission Processor Upgrades B Kits Recurring - 1 -A/MH-6 B-Kits 51 / 0.700 - 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -51 / 0.700 31 / 8.600 - 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -31 / 8.600 MH-60 B-Kits (5) CDU Retrofits - /1.912 / 0.100 - 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- /2.012 8 / 2.200 5 / 1.375 30 / 8.300 16 / 4.400 - 1 -16 / 4.400 - 1 -- 1 -- 1 -- 1 -- 1 -59 / 16.275 MH-47G B-Kits (6) Data Concentrator Unit (DCU) - 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -16 / 1.200 57 / 5.025 68 / 6.450 - 1 -141 / 12.675 Multi-Functional Display Unit (MFD) - 1 -- 1 -- 1 -5 / 1.392 5 / 1.392 - 1 -- 1 -- 1 -- / -- 1 -- 1 -- 1 -90 / 13.412 5 / 1.475 30 / 8.300 16/4.400 - / -16 / 4.400 - / -16/1.200 57 / 5.025 73 / 7.842 - / -287 / 41.654 Subtotal: Recurring Non-Recurring - / 0.203 *l* 1.445 - / 0.276 / 0.600 10.600 - /0.200 - /4.137 - /1.725 - /8.586 Mission Processor Non-Recurring Engineering - 1 -- 1 -- /4.125 - 1 -14.125 - /0.400 - / 0.600 - / 0.595 - 1 -- 1 -- /5.720 Spares - /0.203 - /1.445 - /0.276 - /4.725 - / -/4.725 - /0.600 - /4.737 - /2.320 - / -- / -- /14.306 Subtotal: Non-Recurring 90 / 13.615 5/2.920 30 / 8.576 16/9.125 - / -16/9.125 - /0.600 16 / 5.937 57 / 7.345 73 / 7.842 - / -287 / 55.960 Subtotal: Mission Processor Upgrades Modification Item 2 of 4: Auto Dependent Surveillance - Broadcast (ADS-B) B Kits Recurring ADS-B B-Kits - 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- 1 -5 / 0.050 187 / 1.890 - 1 -192 / 1.940 - / -- / -5/0.050 187 / 1.890 192 / 1.940 - / -- / -- / -- / -- / -- / -- / -Subtotal: Recurring Subtotal: Auto Dependent Surveillance - Broadcast - / -- / -- / -- / -- / -- / -- / -5/0.050 187 / 1.890 - / -- / -192 / 1.940 (ADS-B) Modification Item 3 of 4: CAAS Block Upgrades B Kits Recurring - 1 -**GATM Software** - 1 -- 1 -- / 0.500 - /2.700 - 1 -12.700 - /3.400 - /2.900 - 1 -- 1 -- /9 500 CDAS Software - 1 -- 1 -- 1 -- / 1.765 - 1 -/ 1.765 - /5.100 / 5.300 - / 0.570 - 1 -- 1 -- / 12.735 SAFEAIR Software - 1 -- 1 -- 1 -- 1 -- 1 -- 1 -- /2.950 - /2.600 - 1 -- 1 -- 1 -- /5.550 Subtotal: Recurring - /0.500 - /4.465 - / -/ 4.465 - /11.450 - /10.800 - /0.570 - /27.785 Non-Recurring

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Modification Number / Title:
6 / Mission Processor Upgrades (MPU)

Models of Systems Affected: MH-47G/N												BB
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ I										
CAAS Block Upgrade Non-Recurring Engineering	- 1 -	- 1 -	- / 0.300	- / 0.300	- 1 -	- / 0.300	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 0.60
Subtotal: Non-Recurring	- / -	- / -	- /0.300	- /0.300	- / -	- /0.300	- / -	- / -	- / -	- / -	- / -	- /0.60
Subtotal: CAAS Block Upgrades	- / -	- / -	- /0.800	- /4.765	- / -	- /4.765	- /11.450	- /10.800	- /0.570	- / -	- / -	- / 28.3
Modification Item 4 of 4: General Purpose Processing Unit (GPPU)												
B Kits												
Recurring												
MH-47 B-Kits	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	24 / 1.300	41 / 2.100	4 / 0.200	- 1 -	- 1 -	69 / 3.6
GPPU Integration Units	- 1 -	- 1 -	- 1 -	10 / 0.500	- 1 -	10 / 0.500	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	10 / 0.5
MH-60 B-Kits	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	25 / 1.300	43 / 2.200	4 / 0.200	- 1 -	- 1 -	72 / 3.7
Subtotal: Recurring	- / -	- / -	- / -	- /0.500	- / -	- /0.500	- /2.600	- /4.300	- /0.400	- / -	- / -	- /7.8
Subtotal: General Purpose Processing Unit (GPPU)	- / -	- / -	- / -	10 / 0.500	- / -	10 / 0.500	49 / 2.600	84 / 4.300	8 / 0.400	- / -	- / -	151 / 7.8
Subtotal: Procurement, All Modification Items	- /13.615	- /2.920	- /9.376	- /14.390	- / -	- /14.390	- /14.650	- /21.087	- /10.205	- /7.842	- / -	- /94.08
Support (All Modification Items)												
ADS-B System Integration/Testing	- 1 -	- 1 -	- / 0.400	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 0.40
GPPU Integrated Logistics Support	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 0.125	- / 0.200	- / 0.600	- 1 -	- 1 -	- / 0.92
Subtotal: Support	- / -	- / -	- /0.400	- / -	- / -	- / -	- /0.125	- /0.200	- /0.600	- / -	- / -	- /1.32
nstallation												
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -
Total												
Total Cost (Procurement + Support + Installation)	13.615	2.920	9.776	14.390	-	14.390	14.775	21.287	10.805	7.842	- 1	95.41

Exhibit P-3a, Individ	dual Modification: Pl	B 2015 United Stat	es Special Operation	s Command		Date: March 2014					
Appropriation / Bud 0300D / 02 / 1	lget Activity / Budge	t Sub Activity:	P-1 Line Item Nu 0201RWUPGR / SUSTAINMENT								
Modification Item 1 of 4:	Mission Processor Upgrad	des									
Modification Item MDAP	/MAIS Code:										
Manufacturer Information	on										
Manufacturer Name: Rock	kwell Collins										
Administrative Leadtime (in Months):			Manufacturer Location: Cedar Rapids, IA Production Leadtime (in Months): FY 2016 FY 2017 FY 2018 FY 2019							
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019				
Contract Dates											
Delivery Dates											
Installation Information											
Method of Implementation	on (Organic): Hardware				Installation (Quantity: 287					
					·						

P-1 Line #48

	dual Modification: F		es Special Operation	s Command		Date: March 2014	
Appropriation / Bud 300D / 02 / 1	dget Activity / Budg	et Sub Activity:	P-1 Line Item Nu 0201RWUPGR / I SUSTAINMENT	mber / Title: ROTARY WING UPGRAI	DES AND	Modification Number 6 / Mission Processon	
Modification Item 2 of 4	: Auto Dependent Surveilla	ance - Broadcast (ADS-B))				
Modification Item MDAF	P/MAIS Code:						
Manufacturer Information	on						
/lanufacturer Name: Roc	kwell Collins			Manufacturer Location: Ce	dar Rapids, IA		
Administrative Leadtime	(in Months):			Production Leadtime (in M	onths): 9		
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Contract Dates					Mar 2017	Mar 2018	
Delivery Dates					Dec 2018	Dec 2019	
nstallation Information							
Method of Implementati	on (Organic): Software				Installation	Quantity: 192	
							
							
							
							
						,	
						,	

Contract Dates Feb 2014 Feb 2015 Feb 2016 Feb 2017 Feb 2018 Feb 2018				UNCL	.ASSIFIED			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1 Modification Number / Title: 0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT Modification Item 3 of 4: CAAS Block Upgrades Modification Item MDAP/MAIS Code: Manufacturer Information Manufacturer Name: Rockwell Collins Administrative Leadtime (in Months): Production Leadtime (in Months): 36 Dates FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 FED 2014 Feb 2015 Feb 2016 Feb 2017 Feb 2018 FED 2018 FE	Exhibit P-3a, Indivi	dual Modification: Pi	B 2015 United Stat	es Special Operations	s Command		Date: March 2014	
Manufacturer Information Manufacturer Name: Rockwell Collins Manufacturer Name: Rockwell Collins Manufacturer Location: Cedar Rapids, IA Administrative Leadtime (in Months): Production Leadtime (in Months): 36 Dates FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 F Contract Dates Feb 2014 Feb 2015 Feb 2016 Feb 2017 Feb 2018 F Delivery Dates Feb 2017 Feb 2018 F Installation Information		lget Activity / Budge	et Sub Activity:	0201RWUPGR / F		DES AND	1	
Manufacturer Information Manufacturer Name: Rockwell Collins Administrative Leadtime (in Months): Dates FY 2013 FY 2014 Feb 2015 Feb 2016 Feb 2017 Feb 2018 Feb 2018 Feb 2017 Feb 2018 Feb 2018 Feb 2018	Modification Item 3 of 4:	: CAAS Block Upgrades					Į.	
Manufacturer Name: Rockwell Collins Administrative Leadtime (in Months): Production Leadtime (in Months): 36 Dates FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 F Contract Dates Feb 2014 Feb 2015 Feb 2016 Feb 2017 Feb 2018 F Delivery Dates Feb 2017 Feb 2018 F Delivery Dates Feb 2017 Feb 2018 F	Modification Item MDAP	/MAIS Code:						
Administrative Leadtime (in Months): Dates FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 F Contract Dates Feb 2014 Feb 2015 Feb 2016 Feb 2017 Feb 2018 F Delivery Dates Feb 2017 Feb 2018 F Delivery Dates Feb 2017 Feb 2018 F Description Leadtime (in Months): 36	Manufacturer Informatio	on						
Dates FY 2013 FY 2014 FY 2015 FY 2016 FY 2017 FY 2018 F Contract Dates Feb 2014 Feb 2015 Feb 2016 Feb 2017 Feb 2018 F Delivery Dates Feb 2017 Feb 2018 F Installation Information	Manufacturer Name: Rock	kwell Collins			Manufacturer Location: Ce	edar Rapids, IA		
Contract Dates Feb 2014 Feb 2015 Feb 2016 Feb 2017 Feb 2018 Feb 2018 Delivery Dates Feb 2017 Feb 2018 Feb 2018	Administrative Leadtime (in Months):			Production Leadtime (in N	Months): 36		
Delivery Dates Feb 2017 Feb 2018 Feb 2018 Feb 2017 Feb 2018 Feb 20	Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
nstallation Information	Contract Dates		Feb 2014	Feb 2015	Feb 2016	Feb 2017	Feb 2018	Feb 2019
	Delivery Dates					Feb 2017	Feb 2018	Feb 2019

Exhibit P-3a, Indiv	idual Modification: PE	3 2015 United State	es Special Operations	Command	Date: March 2014				
Appropriation / Bu 0300D / 02 / 1	idget Activity / Budge	t Sub Activity:	P-1 Line Item Nun 0201RWUPGR / R SUSTAINMENT	nber / Title: OTARY WING UPGR/	Modification Number / Title: 6 / Mission Processor Upgrades (MPU)				
Modification Item 4 of	4: General Purpose Processi	ng Unit (GPPU)							
Modification Item MDA	P/MAIS Code:								
Manufacturer Informat	ion								
Manufacturer Name: Ro	ckwell Collins			Manufacturer Location: 0	Cedar Rapids, IA				
Administrative Leadtime	(in Months):			Production Leadtime (in	Months): 12				
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019		
Contract Dates				Feb 2015	Feb 2016	Feb 2017	Feb 2018		

Installation Information

Method of Implementation (Organic): Hardware Installation Quantity: 151

Footnotes:

Delivery Dates

Feb 2016

Feb 2017

Feb 2018

⁽⁵⁾ 41 MH-60 B Kits shipsets funded within MH-60 Modernization program to meet fielding schedule.

 $^{^{(6)}}$ 8 MH-47 B Kit shipsets funded under the MH-47 Chinook Plus-8 program.

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0201RWUPGR / ROTARY WING UPGRADES AND
SUSTAINMENT

Modification Number / Title:
7 / Secure Real Time Video (SRTV)

	Prior			FY 2015	FY 2015	FY 2015					То	
Resource Summary	Years	FY 2013	FY 2014	Base	OCO#	Total	FY 2016	FY 2017	FY 2018	FY 2019	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	-	-	6.704	-	6.704	3.784	3.348	1.944	1.810	-	17.590
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	-	6.704	-	6.704	3.784	3.348	1.944	1.810	-	17.590
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	-	6.704	-	6.704	3.784	3.348	1.944	1.810	-	17.590
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)		-	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

^{*}The FY 2015 OCO Request will be submitted at a later date.

Description:

This program provides Special Operations Forces (SOF) a real-time video update of enemy location, disposition, and activity prior to insertion on the landing zone. Video feed of the target will enable SOF teams to determine if planned and available combat power is sufficient to accomplish the mission. Assault force will make informed tactical decisions based upon video intelligence received while enroute to the objective. These critical decisions may range from aborting the mission, to requesting indirect fires and precision munitions. Ultimately, Secure Real-Time Video (SRTV) will promote mission success and an economy of force, by ensuring that the assault plan is still viable and that pre-determined ordnance is sufficient to overwhelm the enemy. All SOF aircraft will be modified to accept SRTV B kits. The A/MH-6 modification will be performed in the field, the MH-60 and MH-47 modifications will be performed at Special Operations Forces Support Activity (SOFSA). The B-kits will have a plug-and-play capability; so that SRTV can be used across the fleet as required.

Development S	Development Status/Major Development Milestones										
Date	Title	Description									
Dec 2012	Production Decision										

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Modification Number / Title:

0300D / 02 / 1

0201RWUPGR / ROTARY WING UPGRADES AND SUSTAINMENT

7 / Secure Real Time Video (SRTV)

Volume 1 - 38

Models of Systems Affected: MH-47G, MH-60M, A/

Modification Type: Survivability

Related RDT&E PEs: 1160403BB

MH-6M

	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M										
Procurement												
Modification Item 1 of 1: Survivability												
A Kits												
Recurring												
A Kits	- 1 -	- 1 -	- 1 -	158 / 1.074	- 1 -	158 / 1.074	44 / 0.299	- 1 -	- 1 -	- 1 -	- 1 -	202 / 1.373
System Integration/Testing	- 1 -	- 1 -	- 1 -	- / 1.146	- 1 -	- / 1.146	- / 0.210	- /0.380	- 1 -	- 1 -	- 1 -	- /1.736
Subtotal: Recurring	- / -	- / -	- / -	158 / 2.220	- / -	158 / 2.220	44 / 0.509	- /0.380	- / -	- / -	- / -	202 / 3.109
Non-Recurring												
NRE	- 1 -	- 1 -	- 1 -	- / 0.229	- 1 -	- / 0.229	- / 0.207	- / 0.228	- / 0.224	- / 0.154	- 1 -	- / 1.042
Subtotal: Non-Recurring	- / -	- / -	- / -	- /0.229	- / -	- /0.229	- /0.207	- /0.228	- /0.224	- /0.154	- / -	- /1.042
B Kits												
Recurring												
MH-60 Install Kits	- 1 -	- 1 -	- 1 -	3 / 0.135	- 1 -	3 / 0.135	12 / 0.540	12 / 0.540	12 / 0.540	12 / 0.540	- 1 -	51 / 2.295
HD Video B-Kits	- 1 -	- 1 -	- 1 -	24 / 0.840	- 1 -	24 / 0.840	20 / 0.700	28 / 0.980	8 / 0.280	18 / 0.630	- 1 -	98 / 3.430
Ku Band Antenna	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	26 / 0.468	50 / 0.900	50 / 0.900	23 / 0.486	- 1 -	149 / 2.754
Subtotal: Recurring	- / -	- / -	- / -	- /0.975	- / -	- /0.975	- /1.708	- /2.420	- /1.720	- /1.656	- / -	- /8.479
Non-Recurring												
HD Video NRE	- 1 -	- 1 -	- 1 -	- / 0.800	- 1 -	- / 0.800	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 0.800
B-Kits	- 1 -	- 1 -	- 1 -	31 / 2.480	- 1 -	31 / 2.480	17 / 1.360	4 / 0.320	- 1 -	- 1 -	- 1 -	52 / 4.160
Subtotal: Non-Recurring	- / -	- / -	- / -	- /3.280	- / -	- /3.280	- /1.360	- /0.320	- / -	- / -	- / -	- /4.960
Subtotal: Survivability	- / -	- / -	- / -	216 / 6.704	- / -	216 / 6.704	119 / 3.784	94 / 3.348	70 / 1.944	53 / 1.810	- / -	552 / 17.590
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- /6.704	- / -	- /6.704	- /3.784	- /3.348	- /1.944	- /1.810	- / -	- /17.590
Installation						,	,				,	
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -
Total												
Total Cost (Procurement + Support + Installation)		-	-	6.704	_	6.704	3.784	3.348	1.944	1.810	_	17.590

	idual Modification: P	B 2015 United Stat	es Special Operation	s Command		Date: March 2014									
Appropriation / Bu 0300D / 02 / 1	dget Activity / Budg	et Sub Activity:	P-1 Line Item Nu 0201RWUPGR / SUSTAINMENT	imber / Title: ROTARY WING UPGRA	DES AND	Modification Number / Title: 7 / Secure Real Time Video (SRTV)									
Modification Item 1 of	1: Survivability		•												
Modification Item MDA	P/MAIS Code:														
Manufacturer Informat	ion														
Manufacturer Name: Ge	neral Micro Systems Inc.			Manufacturer Location: Rancho Cucamonga, CA											
Administrative Leadtime	(in Months):			Production Leadtime (in M	fonths):										
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019								
Contract Dates															
Delivery Dates															
Installation Information	1														
Method of Implementat	tion (Organic): TBD				Installation	Quantity: 0									



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

P-1 Line Item Number / Title: 0205MH60SL / MH-60 MODERNIZATION PROGRAM

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Elei	ments for Co	de B Items:		Other Related Program Elements: 1160482BB, 1160403BB							
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total		
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Cost (\$ in Millions)	706.323	97.504	81.457	3.021	-	3.021	6.244	6.485	6.619	6.818	Continuing	Continuing		
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Net Procurement (P1) (\$ in Millions)	706.323	97.504	81.457	3.021	-	3.021	6.244	6.485	6.619	6.818	Continuing	Continuing		
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Total Obligation Authority (\$ in Millions)	706.323	97.504	81.457	3.021	-	3.021	6.244	6.485	6.619	6.818	Continuing	Continuing		
	(The following	Resource Sum	mary rows are fo	r informational p	ourposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)	•				
Initial Spares (\$ in Millions)	29.267	3.675	14.100	-	-	-	-	-	-	-	Continuing	Continuing		
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Army Special Operations Aviation (ARSOA) provides organic aviation support to Special Operations Forces (SOF) for world-wide contingency operations and low-intensity conflicts. ARSOA utilizes 72 highly specialized MH-60 aircraft capable of world-wide rapid deployment operations and penetration of hostile areas for these missions. The aircraft are capable of operating at extended ranges under adverse weather conditions and harsh environments deep in enemy territory. They are used to infiltrate, provide logistics for, reinforce, and extract SOF. The MH-60 Modernization Program procurement line item provides for the SOF-peculiar engineering and modifications to convert the U.S. Army common UH-60M into the SOF-configured MH-60M. The MH-60M program will provide ARSOA with a single model, zero time fleet of aircraft prepared to support SOF into the foreseeable future. The Engine Program and installation of SOF Mission Equipment Packages are part of the MH-60 program. This program was reduced in FY 2013 by \$10.253 million due to sequestration.

Exhibits S	chedule		Prior Years				FY 2013			FY 2014		F١	′ 2015 Ba	ase	FY	′ 2015 O	co	FY 2015 Total		
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
P-3a - 1 / MH-60 Modernization Program	P-3a		-	-	706.323	-	-	97.504	-	-	81.457	-	-	3.021	-	-	-	-	-	3.021
Total Gross/Weapon System Cost			-	-	706.323	-	-	97.504	-	-	81.457	_	-	3.021	-	-	_	-	-	3.021
Exhibits S	chedule			FY 2016		FY 2017			FY 2018			FY 2019			FY 2019 To Complete				Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
P-3a - 1 / MH-60 Modernization Program	P-3a		-	-	6.244	-	-	6.485	-	-	6.619	-	-	6.818		Continuing				

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Page 1 of 6

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command Date: March 2014 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0205MH60SL / MH-60 MODERNIZATION PROGRAM

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready		Program Elements for Code B Items:								Other Related Program Elements: 1160482BB, 1160403BB									
Exhibits Schedule	Exhibits Schedule FY 2016					FY 2017				FY 2018			FY 2019			te	Total		
Title* Exhibits	Exhibits CD Unit Cost Qty (\$ M) (Each) (\$ 1					Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Total Gross/Weapon System Cost		-	-	6.244	-	-	6.485	-	-	6.619	-	-	6.818	Continuing Continu				Continuing	ı

*For the P-3a, Title represents the Modification Number / Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2015 PROGRAM JUSTIFICATION: Procures A-Kit manufacturing and fitting, system engineering, production support, spares and associated integrated logistics support for the MH-60 aircraft.

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Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

Date: March 2014

Modification Number / Title:

0205MH60SL / MH-60 MODERNIZATION PROGRAM

1 / MH-60 Modernization Program

0300070271			020	JOIVINGUSL I	ואות-סט ואוכ	DERNIZAT	ION PROG	KAW	1 / IVIII-0	ou woderni.	zation Progr	am
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	706.323	97.504	81.457	3.021	-	3.021	6.244	6.485	6.619	6.818	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	706.323	97.504	81.457	3.021	-	3.021	6.244	6.485	6.619	6.818	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	706.323	97.504	81.457	3.021	-	3.021	6.244	6.485	6.619	6.818	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	g budget request	s are documente	ed elsewhere.)			•
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This program modifies one first article UH-60M and 72 U.S. Army production UH-60M "Baseline" aircraft into a common MH-60M configuration. The MH-60M configuration will include improvements over the existing MH-60 fleet including Dual Digital Automatic Flight Controls, General Electric YT706-GE-700/SOF engines, wide chord main rotor blades, Common Avionics Architecture System, Common Missile Warning System with Improved Counter Measures Dispenser, and improved aircraft survivability equipment. The aircraft will be certified to 24,500 lbs and this program will result in a common Army Special Operations Aviation MH-60 platform, providing savings in operations and sustainment costs. The existing MH-60K/L is not capable of providing the performance necessary to support Special Operations Force missions in high altitude, high temperature, high gross weight-operations. The wide chord blades and engines on the MH-60M provide the critically needed performance for high, hot, heavy missions commonly required to support Overseas Contingency Operations. This program converts U.S. Army common UH-60M aircraft into the Block 1 MH-60M configuration beginning in FY 2016.

Development S	tatus/Major Development Milestones	
Date	Title	Description
Feb 2005	Milestone B Program Initiation	
Aug 2007	Milestone C Production Decision	

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

Date: March 2014

Modification Number / Title:

0205MH60SL / MH-60 MODERNIZATION PROGRAM

1 / MH-60 Modernization Program

Models of Systems Affected: MH-60		Modifi	cation Typ	e: Added	Capability		Re	lated RDT	&E PEs: 1	160482BB		
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ I										
RDT&E PE #												
1160482BB	- /227.562	- /5.528	- /1.251	- / 13.500	- 1 -	- / 13.500	- / 12.758	- /3.000	- /2.554	- /3.109	- 1 -	- / 269.20
Procurement	·											,
Modification Item 1 of 1: MH-60 Modifications												
A Kits												
Non-Recurring												
Manufacturing and Kitting	- 187.777	- /20.000	- /7.600	- /1.533	- 1 -	- /1.533	- /4.070	- /4.254	- /4.419	- /4.521	- 1 -	- / 134.1
Subtotal: Non-Recurring	- /87.777	- /20.000	- /7.600	- /1.533	- / -	- /1.533	- /4.070	- /4.254	- /4.419	- /4.521	- / -	- /134.1
B Kits								'				
Recurring												_
Engineering Changes (1)	- / 23.500	- / 0.189	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	Continuing	Continuing
Government Furnished Equipment (GFE)	- /104.722	- /1.966	- /6.557	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	Continuing	Continuing
GFE-Engine ⁽²⁾	141 / 141.585	3 / 3.675	5 / 7.000	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	Continuing	Continuing
OCO Title 9 Funds	- / 12.400	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 12.4
Subtotal: Recurring	141 / 282.207	3 / 5.830	5 / 13.557	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	149 / 301.5
Subtotal: MH-60 Modifications	141 / 369.984	3 / 25.830	5 / 21.157	- /1.533	- / -	- /1.533	- /4.070	- /4.254	- /4.419	- /4.521	Continuing	Continuing
Subtotal: Procurement, All Modification Items	- /369.984	- / 25.830	- /21.157	- /1.533	- / -	- /1.533	- /4.070	- /4.254	- /4.419	- /4.521	Continuing	Continuing
Support (All Modification Items)											l	
System Engineering	- / 29.304	- / 9.899	- /3.300	- / 0.219	- 1 -	- / 0.219	- / 0.900	- / 0.952	- / 0.950	- /1.047	- 1 -	- /46.5
Production Cost (3)	- /28.900	- /6.388	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 35.2
Production Support	- / 10.985	- / 0.841	- /1.000	- /1.000	- 1 -	- /1.000	- /1.000	- /1.000	- / 1.000	- /1.000	- 1 -	- / 17.8
Systems Integration	- / 43.141	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- /43.1
Integrated Logistical Support	- / 49.979	- /1.770	- / 0.800	- / 0.269	- 1 -	- / 0.269	- / 0.274	- / 0.279	- / 0.250	- / 0.250	- 1 -	- / 53.8
Aircraft De-Mods	- 1 -	- 1 -	- /6.100	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- /6.1
Initial Spares	- 129.267	- /3.676	- / 14.100	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	Continuing	Continuing
Subtotal: Support	- /191.576	- /22.574	- /25.300	- /1.488	- / -	- /1.488	- /2.174	- /2.231	- /2.200	- /2.297	- / -	- /249.8
Installation												
Modification Item 1 of 1: MH-60 Modifications	46 / 144.763	14 / 49.100	10 / 35.000	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	217.000	72 <i>l</i> 235.8
Subtotal: Installation	- /144.763	- /49.100	- /35.000	- / -	- / -	- / -	- / -	- / -	- / -	- / -	Continuing	Continuing
Total												
Total Cost (Procurement + Support + Installation)	706.323	97.504	81.457	3.021	-	3.021	6.244	6.485	6.619	6.818	Continuing	Continuing

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

Date: March 2014

Modification Number / Title:
0205MH60SL / MH-60 MODERNIZATION PROGRAM

1 / MH-60 Modernization Program

Modification Item 1 of 1: MH-60 Modifications

Modification Item MDAP/MAIS Code:

Manufacturer Information

Manufacturer Name: Cont	ractor/Bluegrass Army Dep	oot		Manufacturer Location: Le	exington, Kentucky		
Administrative Leadtime (i	n Months): 3			Production Leadtime (in M	Months): 12		
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019

Dates	1 1 2010	112017	1 1 2010	1 1 2010	112017	1 1 2010	1 1 2013
Contract Dates							
Delivery Dates							

Installation Information

Method of Implementation: Contractor

	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Installation Cost	Qty (Each) I Total Cost (\$ M)											
Prior Years	46 / 144.763	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	46 / 144.763
FY 2013	- 1 -	14 / 49.100	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	14 / 49.100
FY 2014	- 1 -	- 1 -	10 / 35.000	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	10 / 35.000
FY 2015	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
FY 2016	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
FY 2017	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
FY 2018	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / -
FY 2019	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -
To Complete	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	2 ⁽⁴⁾ / 7.000	2/7.000
Total	46 / 144.763	14 / 49.100	10 / 35.000	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	2/7.000	72 / 235.863

Installation Schedule

			FY 2	2013			FY 2	2014			FY 2	2015			FY 2	2016			FY 2	2017			FY 2	2018			FY 2	2019			
	PYS	Q1	Q2	Q3	Q4	TC	Tot																								
In	42	5	3	5	5	3	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	72
Out	24	4	5	5	4	4	3	4	5	4	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	72

Footnotes:

- (1) Engineering Changes: Costs depict transition from Low Rate Initial Production UH-60M to Full Rate Production UH-60M and associated program changes
- (2) GFE-Engine: Prior Year Funding for 6 test engines moved to RDTE based on Anti-Deficiency Act issue
- (3) Production Cost: FY 2013 Over and Above for Lots I, II, III, IV and rate change increase post Special Operations Forces Support Activity contract transition

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Exhibit P-3a, Individual Modification: PB 2015 United Stat	es Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1	P-1 Line Item Number / Title: 0205MH60SL / MH-60 MODERNIZATION PROGRAM	Modification Number / Title: 1 / MH-60 Modernization Program
(4) MH-60 Modifications installations were reduced in FY 2013 due to seque	estration.	

Program Elements for Code B Items:

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Other Related Program Elements: 1160403BB

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0207NSAV / NON-STANDARD AVIATION

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :

			_						_			
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	675.046	36.951	2.650	48.200	-	48.200	72.366	5.000	36.293	5.000	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	675.046	36.951	2.650	48.200	-	48.200	72.366	5.000	36.293	5.000	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	675.046	36.951	2.650	48.200	-	48.200	72.366	5.000	36.293	5.000	Continuing	Continuing
	(The following	Resource Sumi	mary rows are fo	r informational p	ourposes only. Th	he corresponding	g budget request	s are documente	ed elsewhere.)	,		
Initial Spares (\$ in Millions)	89.472	3.000	-	2.700	-	2.700	1.500	-	-	-	Continuing	Continuing
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The Non-Standard Aviation (NSAV) line provides funding to purchase, modify and equip Special Operations Forces (SOF) NSAV and Aviation Foreign Internal Defense (AvFID) aircraft to provide the required capabilities outlined below. This line also funds low cost modifications of NSAV and AvFID assets required to support world-wide SOF mobility and strike requirements and priority Partner Nation (PN) training

The NSAV effort is a FY15 new start.

The NSAV Program supports worldwide SOF missions and must have flexible capabilities to facilitate Theater Special Operations Command (TSOC) tactical and strategic objectives. The NSAV program provides Short Take-Off and Landing (STOL), flexible, rapid, responsive operational support of special operations teams. Support to TSOCs and Overseas Contingency Operations (OCO) mission objectives include, but are not limited to: SOF Team situational awareness and Intelligence, Surveillance And Reconnaissance (ISR); mobility in austere and remote locations; strike; casualty evacuation; non-combatant evacuation operations; and humanitarian assistance.

The AvFID fixed wing (FW) aircraft conduct training with priority PNs in support of U.S. strategic objectives. AvFID aircraft must have flexible capabilities to support objective mission sets including, but not limited to, train, advise, and assist PNs in the areas of day and night operations in low-level navigation, airdrop, air land resupply, leaflet drop, MEDVAC, personnel recovery, visual meteorological condition formation, aerial ISR, airborne command and control, convoy escort, close air support, strike, border patrol, counternarcotics, and humanitarian relief.

Exhibits S	chedule		Р	rior Year	's		FY 2013			FY 2014		FY	′ 2015 Ba	ase	FY	2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Non-Standard Aviation	P-40a		-	-	675.038	-	-	36.951	-	-	2.650	-	-	48.200	-	-	-	-	-	48.200

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

72.366

Date: March 2014

Continuing

5.000

Continuing

Appropriation / Budget Activity / Budget Sub Activity:

5.000

P-1 Line Item Number / Title:

36.293

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA 1: Aviation Programs

0207NSAV / NON-STANDARD AVIATION

ID Code (A=Service Read	y, B=Not Service Rea	ady) :				Program	Element	s for Cod	le B Items	s:			Oth	er Relate	d Progra	m Eleme	nts: 1160	403BB		
Exhibits Sc	hedule		F	Prior Yea	rs		FY 2013	1		FY 2014		FY	′ 2015 Ba	ase	F	/ 2015 O	СО	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Total Gross/Weapon System Cost			_	-	675.046	-	-	36.951	-	-	2.650	-	-	48.200	-	-	-	-	-	48.200
Exhibits Sci	hedule			FY 2016	i		FY 2017	,		FY 2018	1		FY 2019)	To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Non-Standard Aviation	P-40a		-	-	72.366	-	-	5.000	-	-	36.293	-	-	5.000		Continuing			Continuing	ı
Total Gross/Weapon																Continuing			Continuine	

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

System Cost

FY15 Program Justification: Funds aircraft procurement, necessary training system, equipment, and aircraft upgrades/modifications to meet SOF NSAV and AVFID needs.

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0207NSAV / NON-STANDARD AVIATION

Aggregated Items:
Non-Standard Aviation

0300D / 02 / 1							0	207NS/	AV / NON	I-STANI	DARD A	VIATION	1		N	on-Stan	dard Av	iation		
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	•	F	Y 2015 OCC)	F	Y 2015 Tota	i
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Aviation Foreign Internal	Defe	nse (AVI	FID) - Aircraft																	
1 / Fixed Wing			11.300	4	45.200	11.200	2	22.400	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Aviation Foreign Internal Defense (AVFID) - Aircraft			-	-	45.200	-	-	22.400	-	-	-	-	-	-	-	-	-	-	-	-
Non-Standard Aviation (N	SAV	Aircraf	t																	
3 / Medium, C-146A			20.237	17	344.033	-	-	-	-	-	-	15.000	2	30.000	-	-	-	15.000	2	30.000
4 / Next Generation NSAV			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Non-Standard Aviation (NSAV) Aircraft			-	-	344.033	-	-	-	-	-	-	-	-	30.000	-	-	-	-	-	30.000
NSAV Modifications							`				`									
NSAV Low Cost Mods			-	-	-	-	-	-	-	-	-	-	-	5.000	-	-	-	-	-	5.000
Subtotal: NSAV Modifications			-	-	-	-	-	-	-	-	-	-	-	5.000	-	-	-	-	-	5.000
AVFID - Modifications																				
AvFID Modifications			-	-	5.181	-	-	11.551	-	-	-	1.167	9	10.500	-	-	-	1.167	9	10.500
Low Cost Modifications			-	-	-	-	-	-	-	-	2.650	-	-	-	-	-	-	-	-	-
Subtotal: AVFID - Modifications			-	-	5.181	-	-	11.551	-	-	2.650	-	-	10.500	-	-	-	-	-	10.500
Prior Year Efforts											,						,			
1 / Prior Year Efforts			-	-	191.160	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year Efforts			-	-	191.160	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Initial Spares			'	,					'									'		
1 / Initial Spares			-	-	89.472	-	-	3.000	-	-	-	-	-	2.700	-	-	-	-	-	2.700
Subtotal: Initial Spares			-	-	89.472	-	-	3.000	-	-	-	-	-	2.700	-	-	-	-	-	2.700
Total			-	-	675.038	-	-	36.951	-	-	2.650	-	-	48.200	-	-	-	- 1	-	48.200

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:

0207NSAV / NON-STANDARD AVIATION

Aggregated Items:

Non-Standard Aviation

030007 027 1							Į u	1207 NSA	AV / NON	1-2 I AIVL	JAKU A	VIATION	N		IN	on-Stan	dard Av	lation		
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Aviation Foreign Internal	Defer	nse (AVF	ID) - Aircraft																	
1 / Fixed Wing			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67.60
Subtotal: Aviation Foreign Internal Defense (AVFID) - Aircraft			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67.60
Non-Standard Aviation (N	SAV)	Aircraft	:												,				<u>'</u>	
3 / Medium, C-146A			16.672	3	50.016	-	-	-	-	-	-	-	-	-	-	-	-	19.275	22	424.04
4 / Next Generation NSAV			-	-	-	-	-	-	-	-	31.293	-	-	-		Continuing			Continuing	
Subtotal: Non-Standard Aviation (NSAV) Aircraft			-	-	50.016	-	-	-	-	-	31.293	-	-	-		Continuing			Continuing	
NSAV Modifications			,																	
NSAV Low Cost Mods			-	-	3.850	-	-	5.000	-	-	5.000	-	-	5.000	-	-	-	-	-	23.85
Subtotal: NSAV Modifications			-	-	3.850	-	-	5.000	-	-	5.000	-	-	5.000	-	-	-	-	-	23.85
AVFID - Modifications			,		,												,			
AvFID Modifications			-	-	17.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44.23
Low Cost Modifications			-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	2.65
Subtotal: AVFID - Modifications			-	-	17.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46.88
Prior Year Efforts			,							•							,		,	
1 / Prior Year Efforts			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- 1	-	191.16
Subtotal: Prior Year Efforts			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	191.16
Initial Spares			'						'									'	,	
1 / Initial Spares			-	-	1.500	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Subtotal: Initial Spares				-	1.500	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Total			-	-	72.366	-	-	5.000	-	-	36.293	-	-	5.000		Continuing			Continuing	

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0607U28 / U-28

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements:		
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	43.079	17.958	3.000	-	-	-	-	-	-	-	-	64.037
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	43.079	17.958	3.000	-	-	-	-	-	-	-	-	64.037
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	43.079	17.958	3.000	-	-	-	-	-	-	-	-	64.037
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are documente	ed elsewhere.)	1	-	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This P-1 Line Item is part of the Military Intelligence Program. The mission of the U-28 is to provide a manned fixed wing capability for improved tactical airborne Intelligence, Surveillance, Reconnaissance, and Targeting in support of Theater Special Operations Forces. The U-28 line funds low cost modifications to the U-28 aircraft to meet evolving mission requirements. There is no associated RDT&E.

This P-1 Line item was reduced in FY 2013 by \$10.172 million due to sequestration.

Exhibits Sch	nedule		Р	rior Yea	rs		FY 2013			FY 2014		FY	2015 Ba	ise	FY	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Item - / AVIATION	P-5		-	-	43.079	-	-	17.958	-	-	3.000	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	43.079	-		17.958	-		3.000	-	-	-	-		-	-	-	-

*For Items, Title represents the Item Number / Title [DODIC].

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

LI 0607U28 - U-28 United States Special Operations Command **UNCLASSIFIED**

P-1 Line #51

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command Date: March 2014 Item Number / Title [DODIC]: Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: 0300D / 02 / 1 0607U28 / U-28 - / AVIATION

Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	43.079	17.958	3.000	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	43.079	17.958	3.000	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	43.079	17.958	3.000	-	-	-
(The following Resource Sum	mary rows are for information	nal purposes only. The corr	responding budget requests	s are documented elsewhe	ere.)	

Initial Spares (\$ in Millions) Gross/Weapon System Unit Cost (\$ in Millions)

LI 0607U28 - U-28

		Р	rior Years	3		FY 2013			FY 2014		FY	/ 2015 Ba	se	F	Y 2015 OC	0	FY	2015 Tot	tal
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)									
Flyaway - Air Vehicle Cost															,				,
Recurring Cost																			
Airframe Modifications and Mission Equipment		-	-	22.639	1.882	4	7.530	-	-	3.000	-	-	-	-	-	-	-	-	-
High Definition Supplemental/ Overseas Contingency		5.110	4	20.440	3.476	3	10.428	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost		-	-	43.079	-	-	17.958	-	-	3.000	-	-	-	-	-	-	-	-	-
Non Recurring Cost															,				,
Subtotal: Non Recurring Cost		-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	_
Subtotal: Flyaway - Air Vehicle Cost		-	-	43.079	-	-	17.958	-	-	3.000	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost		-	-	43.079	-	-	17.958	-	-	3.000	-	-	_	-	-	-	-	-	_

[#]The FY 2015 OCO Request will be submitted at a later date.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1: Aviation Programs

P-1 Line Item Number / Title: 0610MH47 / MH-47 CHINOOK

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	de B Items:			Other Relate	d Program El	ements:		
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	204.981	154.209	19.766	22.230	-	22.230	-	-	-	-	-	401.186
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	204.981	154.209	19.766	22.230	-	22.230	-	-	-	-	-	401.186
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	204.981	154.209	19.766	22.230	-	22.230	-	-	-	-	-	401.186
	(The following	Resource Sum	mary rows are fo	r informational p	ourposes only. T	he corresponding	g budget reques	ts are documente	ed elsewhere.)	•		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-		-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Army Special Operations Aviation (ARSOA) provides organic aviation support to Special Operations Forces (SOF) for world-wide contingency operations and low-intensity conflicts. ARSOA is authorized 69 highly specialized MH-47G Chinook aircraft, capable of world-wide rapid deployment operations and penetration of hostile areas for these missions. Eight additional MH-47G Chinook aircraft will augment the current fleet of 61 to meet the authorized Base of Issue of 69 and address the SOF Rotary Wing Aviation lift capacity gaps. These aircraft are capable of operating at extended ranges under adverse weather conditions in harsh environments, deep into enemy territory. They are used to infiltrate, provide logistics, or to reinforce and extract SOF forces. The additional MH-47G Chinook aircraft will assist the 160th Special Operations Aviation's Regiment Airborne (SOAR-A) in meeting the continuing, critical, time-sensitive needs of the OCO mission; and be fielded in the latest MH-47G configuration; leveraging Armycommon technologies to provide the most capable aircraft to the 160th SOAR-A. These costs reflect only MFP-11 funds. MFP-2 costs are funded by the Army to cover long-lead materiel and Government Furnished Equipment (GFE) such as engines and common parts.

Exhibits \$	Schedule		Р	rior Yea	's		FY 2013			FY 2014		FY	′ 2015 Ba	ise	F۱	2015 O	co	FY	′ 2015 To	tal
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
Item - / AVIATION	P-5		-	-	204.981	-	-	154.209	-	-	19.766	-	-	22.230	-	-	-	-	-	22.230
Total Gross/Weapon System Cost			-	-	204.981	-	-	154.209	-	-	19.766	-	-	22.230	-	-	-	-	-	22.230
Exhibits	Schedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Item - / AVIATION	P-5		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	401.186

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1: Aviation Programs

Date: March 2014

P-1 Line Item Number / Title:

0610MH47 / MH-47 CHINOOK

ID Code (A=Service Ready,	, B=Not Service Read	ly) :				Program	Element	s for Cod	le B Items	s:			Oth	er Relate	d Prograi	n Eleme	nts:			
Exhibits Sch	edule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Total Gross/Weapon System Cost			-	-	_	-	-	-	-	-	-	-	-	_	-	-	-	-	-	401.186

*For Items, Title represents the Item Number / Title [DODIC].

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2015 PROGRAM JUSTIFICATION: Procures the government furnished equipment, Block Modifications, non-recurring engineering, publications, program management, and fielding support required for the production of the MH-47G aircraft.

LI 0610MH47 - MH-47 CHINOOK United States Special Operations Command

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1

P-1 Line Item Number / Title: 0610MH47 / MH-47 CHINOOK

Item Number / Title [DODIC]:
- / AVIATION

	Prior			FY 2015	FY 2015	FY 2015					То	
Resource Summary	Years	FY 2013	FY 2014	Base	OCO#	Total	FY 2016	FY 2017	FY 2018	FY 2019	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	204.981	154.209	19.766	22.230	-	22.230	-	-	-	-	-	401.186
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	204.981	154.209	19.766	22.230	-	22.230	-	-	-	-	-	401.186
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	204.981	154.209	19.766	22.230	-	22.230	-	-	-	-	-	401.186
Total Obligation Authority (\$ in Millions)				22.230	- 					-		-

[#] The FY 2015 OCO Request will be submitted at a later date.

		Р	rior Years	3		FY 2013			FY 2014		FY	′ 2015 Ba	se	F	' 2015 OC	0	FY	2015 Tot	tal
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost									
Flyaway Cost													'	'	'				,
Recurring Cost																			-
Airframe Production LOT I		24.814	1	24.814	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
CFE		-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Airframe Production LOT I I		-	-	-	18.407	7	128.849	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost		-	-	24.814	-	-	128.849	-	-	-	-	-	-	-	-	-	-	-	
Non Recurring Cost															'				
Subtotal: Non Recurring Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Flyaway Cost		-	-	24.814	-	-	128.849	-	-	-	-	-	-	-	-	-	-	-	
Hardware Cost															,				,
Recurring Cost																			
GFE		-	-	64.021	-	-	11.200	-	-	0.994	-	-	7.382	-	-	-	-	-	7.3
Subtotal: Recurring Cost		-	-	64.021	-	-	11.200	-	-	0.994	- 1	-	7.382	-	-	-	-	-	7.3
Non Recurring Cost															,				<i></i>
Long Lead Materials		-	-	17.415	-	-	7.421	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Non Recurring Cost		-	-	17.415	-	-	7.421	-	-	-	-	_	-	-	-	-	-	-	
Subtotal: Hardware Cost		-	-	81.436	-	-	18.621	-	-	0.994	- 1	-	7.382	-	-	-	-	-	7.3
Support Cost		<u></u>																	,
Block Modification		-	-	-	_	_	-	-	_	0.600	_	_	3.500	_	-	_		_	3.5

LI 0610MH47 - MH-47 CHINOOK United States Special Operations Command **UNCLASSIFIED**

Cost Elements CD (\$ Non-Recurring Engineering Publications/Tech Data Fielding Costs Subtotal: Support Cost Support - Program Management Cost Program Management Subtotal: Support - Program Management Cost Gross/Weapon System Cost Cost Elements Unit (\$	Prior (it Cost \$ M)	Or Years Oty (Each)	Total Cost (\$ M) 74.133 10.117 10.810 95.060 3.671 204.981 Total Cost (\$ M)	Unit Cost (\$ M)	Example 10 Pt 2013 Qty (Each)		-			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M) 5.927 4.025 - 13.452 1.396 22.230	F Unit Cost (\$ M)	(Each)	ON Total Cost (\$ M)	FY Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M) 5.9 4.0 13.4 1.3 22.2
Cost Elements CD (\$\sigma_{\cong}\$ Non-Recurring Engineering Publications/Tech Data Fielding Costs Subtotal: Support Cost Support - Program Management Cost Program Management Subtotal: Support - Program Management Cost Gross/Weapon System Cost Cost Elements ID CD Unit (\$\sigma_{\cong}\$ Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	it Cost \$ M)	Oty (Each)	Cost (\$ M) 74.133 10.117 10.810 95.060 3.671 204.981 Total Cost	(\$ M)	Qty (Each)	Cost (\$ M) 3.611 2.383 - 5.994 0.743 0.743 154.209 Total Cost	(\$ M)	Qty (Each)	Cost (\$ M) 8.620 5.972 - 15.192 3.580 19.766	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M) 5.927 4.025 - 13.452 1.396 22.230 Total Cost	Unit Cost (\$ M)	t Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M) 5.9 4.0 13.4 1.3 22.2
Cost Elements CD (\$\sigma_{\cong}^{\text{Ont}}(\sigma_{\co	\$ M)	(Each)	Cost (\$ M) 74.133 10.117 10.810 95.060 3.671 204.981 Total Cost	(\$ M)	(Each)	Cost (\$ M) 3.611 2.383 - 5.994 0.743 0.743 154.209 Total Cost	(\$ M)	(Each)	Cost (\$ M) 8.620 5.972 - 15.192 3.580 19.766	(\$ M)	(Each)	Cost (\$ M) 5.927 4.025 - 13.452 1.396 22.230 Total Cost	(\$ M)	(Each) To Complete	Cost (\$ M) Total Cost	(\$ M)	(Each)	Cost (\$ M) 5.9 4.0 13.4 1.3 22.2
Engineering Publications/Tech Data Fielding Costs Subtotal: Support Cost Support - Program Management Cost Program Management Subtotal: Support - Program Management Cost Gross/Weapon System Cost Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost		- - - - - - - - - - - - - - - - - - -	10.117 10.810 95.060 3.671 3.671 204.981	Unit Cost	- - - - - FY 2017	2.383 - 5.994 0.743 0.743 154.209		FY 2018	5.972 - 15.192 3.580 3.580 19.766		FY 2019	1.396 1.396 22.230	- - - - - Unit Cost	To Complete				Total Cost
Fielding Costs Subtotal: Support Cost Support - Program Management Cost Program Management Subtotal: Support - Program Management Cost Gross/Weapon System Cost Cost Elements Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I II Subtotal: Recurring Cost		- - - - - - - - - - - - - - - - - - -	10.810 95.060 3.671 3.671 204.981		- - - - - FY 2017	5.994 0.743 0.743 154.209 Total Cost		FY 2018	3.580 3.580 19.766			1.396 1.396 22.230	- - - - Unit Cost	To Complete				13.4 1.3 1.3 22.2 Total Cost
Subtotal: Support Cost Support - Program Management Cost Program Management Subtotal: Support - Program Management Cost Gross/Weapon System Cost Cost Elements Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost			95.060 3.671 3.671 204.981 Total Cost	Unit Cost	- - - - FY 2017	5.994 0.743 0.743 154.209 Total Cost		FY 2018	15.192 3.580 3.580 19.766 Total	Unit Cost	FY 2019	1.396 1.396 22.230	- - - - Unit Cost	To Complete		- T		13.4 1.3 1.3 22.2 Total Cost
Support - Program Management Cost Program Management Subtotal: Support - Program Management Cost Gross/Weapon System Cost Cost Elements Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	F tit Cost		3.671 3.671 204.981 Total Cost		- - - FY 2017	0.743 0.743 154.209 Total Cost		FY 2018	3.580 3.580 19.766 Total Cost		FY 2019	1.396 1.396 22.230 Total Cost	- - - Unit Cost	To Complete	e Total Cost	- T		1.3 1.3 22.2 Total Cost
Program Management Subtotal: Support - Program Management Cost Gross/Weapon System Cost Cost Elements Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	F tit Cost	- - Y 2016	3.671 204.981 Total Cost	- Unit Cost	FY 2017	0.743 154.209 Total Cost	- Unit Cost	FY 2018	3.580 19.766 Total Cost	Unit Cost	FY 2019	1.396 22.230 Total Cost	- - Unit Cost	To Complete		T Unit Cost	Cotal Cost	1.3 22.2 Total Cost
Subtotal: Support - Program Management Cost Gross/Weapon System Cost Cost Elements Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	F tit Cost	- - Y 2016	3.671 204.981 Total Cost	- Unit Cost	FY 2017	0.743 154.209 Total Cost	- Unit Cost	FY 2018	3.580 19.766 Total Cost	Unit Cost	FY 2019	1.396 22.230 Total Cost	- - Unit Cost	To Complete		T Unit Cost	Cotal Cost	1.3 22.2 Total Cost
Management Cost Gross/Weapon System Cost Cost Elements Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	F'it Cost	- Y 2016 Qty	204.981 Total Cost	- Unit Cost	FY 2017	154.209 Total Cost	- Unit Cost	FY 2018 Qty	19.766 Total Cost	- Unit Cost	FY 2019	22.230 Total Cost	- Unit Cost	To Complete	e Total Cost	T Unit Cost	- Fotal Cost	22.2 Total
Cost Elements ID Unit (\$ Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I II Subtotal: Recurring Cost	F'it Cost \$ M)	Y 2016 Qty	Total Cost	Unit Cost	FY 2017 Qty	Total Cost	Unit Cost	FY 2018 Qty	Total Cost	Unit Cost	FY 2019 Qty	Total Cost	Unit Cost	To Complete	e Total Cost	T Unit Cost	Total Cost	Total Cost
Cost Elements CD (\$\sigma\) Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	it Cost \$ M)	Qty	Cost		Qty	Cost		Qty	Cost		Qty	Cost	Unit Cost	t Qty	Total Cost	Unit Cost	Qty	Total Cost
Cost Elements CD (\$\sigma\) Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I II Subtotal: Recurring Cost	it Cost \$ M)	Qty	Cost		Qty	Cost		Qty	Cost		Qty	Cost	Unit Cost	t Qty	Total Cost	Unit Cost	Qty	Total Cost
Cost Elements CD (\$\sigma\) Flyaway Cost Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I II Subtotal: Recurring Cost	(\$ M)		Cost			Cost			Cost			Cost			Cost			Cost
Recurring Cost Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	-																	
Airframe Production LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	-																	
LOT I CFE Airframe Production LOT I I Subtotal: Recurring Cost	-																	
Airframe Production LOT I I Subtotal: Recurring Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	24.814	1	24.8
LOT I I Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	18.407	7	128.8
Non Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	153.6
14011 Reduiting 605t							,		,									
Subtotal: Non Recurring Cost	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Flyaway Cost	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	153.6
Hardware Cost				•	•				,									
Recurring Cost																		
GFE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83.5
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83.5
Non Recurring Cost						1								1				
Long Lead Materials	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	24.8
Subtotal: Non Recurring Cost	-	-	_	_	_	-	_	-	-	-	-	-	_	-	_	_	-	24.8
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	108.4
Support Cost						1	1		1	1								
Block Modification	-		_		_				1		_	_	_	-		-	- 1	4.1

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Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command Date: March 2014 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: Item Number / Title [DODIC]: 0300D / 02 / 1 0610MH47 / MH-47 CHINOOK - / AVIATION

0000270271							00.0.0												
			FY 2016			FY 2017			FY 2018			FY 2019		To	o Complet	te		Total Cos	t
Cost Elements	ID CD		Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)									
Non-Recurring Engineering		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	92.29
Publications/Tech Data		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.49
Fielding Costs		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.810
Subtotal: Support Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	129.69
Support - Program Manager	nent C	Cost					,		<u> </u>	,									
Program Management		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.390
Subtotal: Support - Program Management Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.39
Gross/Weapon System Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	401.186

Remarks:

This chart does not accurately reflect flyaway costs in accordance with Department of Defense definitions.



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0809RQ11 / RQ-11 UNMANNED AERIAL VEHICLE

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready):			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1105	232BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2.564	1.898	0.850	6.397	-	6.397	10.695	9.514	4.540	4.317	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	2.564	1.898	0.850	6.397	-	6.397	10.695	9.514	4.540	4.317	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2.564	1.898	0.850	6.397	-	6.397	10.695	9.514	4.540	4.317	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	or informational p	urposes only. Ti	he corresponding	g budget request	ts are documente	ed elsewhere.)	,		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This P-1 Line Item is part of the Military Intelligence Program. This Line Item funds Special Operations Forces (SOF)-unique mission kits, mission payloads, weapons, air vehicles, and ground control stations, as part of the Small Unmanned Aircraft System (SUAS) program. These SUAS enable SOF to meet continually evolving mission requirements. As the supported combatant command, USSOCOM has been designated as the DoD lead for planning, synchronizing, and as directed, executing global operations against terrorist networks and targets. USSOCOM requires the capability to find, fix, and finish time-sensitive high-value fixed and fleeting targets at the unit and team level without placing personnel and units in harm's way. These targets can often only be identified with patient collection of information and require rapid, decisive action during the short periods in which they present themselves. This line item addresses the primary areas of Intelligence, Surveillance, Reconnaissance, and Targeting (ISR&T) capabilities for SOF.

This P-1 Line item was reduced in FY 2013 by \$0.164 million due to sequestration.

Exhibits Sch	nedule		Р	rior Yea	rs		FY 2013	1		FY 2014		FY	2015 Ba	ise	FY	′ 2015 O	СО	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
RQ-11 UNMANNED AERIAL VEHICLE	P-40a		-	-	2.564	-	-	1.898	-	-	0.850	-	-	6.397	-	-	-	-	-	6.397
Total Gross/Weapon System Cost			-	-	2.564	-	-	1.898	-	-	0.850	-	-	6.397	-	-	-	-	_	6.397

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
0809RQ11 / RQ-11 UNMANNED AERIAL VEHICLE

RQ-11 UNMANNED AERIAL VEHICLE

0300070271							'	UUUSINQ	117110	I I CINIVI	TINITED	/\LI\I/\L	V LI IIO		11	Q II OI	AINI/ VI AI AI			HOLL
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	,	ı	Y 2015 OCC		ı	FY 2015 Tota	ı
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
RQ-11 Unmanned Aerial V	/ehicl	le																		
1 / SOF-Unique Small Unmanned Aircraft System			0.304	8	2.430	0.378	4	1.512	0.425	2	0.850	0.425	10	4.250	-	-	-	0.425	10	4.250
2 / Ancillary Equipment			-	-	0.134	-	-	0.331	-	-	-	-	-	1.431	-	-	-	-	-	1.43
3 / Payload			-	-	-	-	-	0.054	-	-	-	-	-	0.716	-	-	-	-	-	0.716
Subtotal: RQ-11 Unmanned Aerial Vehicle			-	-	2.564	-	-	1.898	-	-	0.850	-	-	6.397	-	-	-	-	-	6.397
Total			-	-	2.564	-	-	1.898	-	-	0.850	-	-	6.397	-	-	-	-	-	6.397

Remarks:

FY 2013: Unit Costs increase to ~\$378 thousand due to low quantity purchase. Ancillary Equipment/Initial Spares Package/payloads cost and quantities vary based upon mission profiles and operational requirements.

FY 2014: Unit Costs increase to ~\$425 thousand due to low quantity purchase. Ancillary Equipment/Initial Spares Package/payloads cost and quantities vary based upon mission profiles and operational requirements.

FY 2015: Unit Costs of ~\$425 thousand based on cost in current contract. Ancillary Equipment/Initial Spares Package/payloads cost and quantities vary based upon mission profiles and operational requirements.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1000CV2200 / CV-22 MODIFICATION

P-1 Line Item Number / Title:

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	de B Items:			Other Relate	d Program Ele	ements: 1160	403BB, 11604	21BB
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	42	4	4	-	-	-	-	-	-	-	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	1,395.140	126.021	108.599	25.578	-	25.578	19.703	16.123	13.226	13.480	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,395.140	126.021	108.599	25.578	-	25.578	19.703	16.123	13.226	13.480	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,395.140	126.021	108.599	25.578	-	25.578	19.703	16.123	13.226	13.480	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	222.224	8.140	10.425	5.053	-	5.053	7.758	1.194	-	-	-	254.794
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The CV-22 Special Operations Forces (SOF) Modification line item funds the SOF variant of the V-22 vertical medium lift, multi-mission aircraft and associated training systems. The CV-22 provides long-range, high-speed infiltration, exfiltration, and resupply to Special Forces teams in hostile, denied, and politically sensitive areas. The Navy is the lead service for the joint V-22 program and is responsible for managing and funding the development of the MV-22, as well as the Block 0 portion of the CV-22. USSOCOM is responsible for funding the development of the SOF-peculiar portions of the Block 10, 20, and subsequent increments of the CV-22. The Air Force will procure and field 50 CV-22 aircraft, support equipment, and most training systems for USSOCOM, conduct Initial Operational Test and Evaluation, and provide training. USSOCOM funds the procurement of SOF peculiar systems, (e.g., terrain following radar, electronic and infrared warfare suite, etc.) and training systems. USSOCOM funds SOF-peculiar modifications to fielded aircraft. Major modifications will upgrade the aircraft to full Block 20 capability. Minor and low cost modifications to improve capabilities, upgrade equipment, and address obsolescence issues include but are not limited to defensive/survivability systems, situational awareness systems, terrain following/terrain avoidance radar, SOF Communications, the flight director, weapons integration, and Intelligence, Surveillance and Reconnaissance systems. The CV-22 Simulator Block Update (SBUD) program sustains legacy CV-22 aircrew training device capabilities by addressing concurrency, obsolescence, and fidelity training issues.

This P-1 line item was reduced in FY 2013 by \$11.235 million due to sequestration.

Exhibits Sch	nedule		Р	rior Year	's		FY 2013			FY 2014		FY	2015 Ba	se	FY	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
AVIATION	P-40a		-	-	323.355	-	-	23.362	-	-	19.422	-	-	18.894	-	-	-	-	-	18.894
Item - / AVIATION	P-5		25.519	42	1,071.785	25.665	4	102.659	22.294	4	89.177	-	-	6.684	-	-	-	-	-	6.684
Total Gross/Weapon System Cost			-	42	1,395.140	-	4	126.021	-	4	108.599	-	-	25.578	-	-	-	-	-	25.578

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1: Aviation Programs

P-1 Line Item Number / Title:

1000CV2200 / CV-22 MODIFICATION

ID Code (A=Service Read	y, B=Not Service Rea	dy):				Program	Element	s for Cod	e B Items	s:			Oth	er Relate	d Prograi	m Eleme	nts: 1160	403BB, 1	160421BI	3
Exhibits Sc	hedule			FY 2016			FY 2017	•		FY 2018			FY 2019		To	Comple	te		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
AVIATION	P-40a		-	-	19.703	-	-	16.123	-	-	13.226	-	-	13.480		Continuing			Continuing	
Item - / AVIATION	P-5		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,270.303
Total Gross/Weapon System Cost			-	-	19.703	-	-	16.123	-	-	13.226	-	-	13.480		Continuing			Continuing	ı

^{*}For Items, Title represents the Item Number / Title [DODIC]. For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2015 PROGRAM JUSTIFICATION: Funds SOF-peculiar mission kits (to include Enhanced Situational Awareness (ESA)), training equipment, support equipment, and initial spares, as well as program office, engineering and logistics support associated with the production program. Funds modifications to address fielded deficiencies, obsolescence, and reliability and maintainability issue. Continues funding of required retrofits to bring delivered CV-22 aircraft up to the full Block 20 production configuration (see Exhibit P-5 for details). Procure SBUD for SOF-unique CV-22 training devices.

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:

1000CV2200 / CV-22 MODIFICATION

Aggregated Items:

AVIATION

0300070271								10000002	20070	V-22 IVIC	DIFICA	HON			A	VIATION	N			
				Prior Years			FY 2013			FY 2014		- 1	Y 2015 Base	е	ı	FY 2015 OCC)	F	Y 2015 Tota	ı
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Modifications								•			,							•		
1 / Block Upgrade Modifications			-	-	78.242	-	-	10.975	-	-	4.448	-	-	4.523	-	-	-	-	-	4.523
2 / CV-22 Low Cost Modifications			-	-	-	-	-	1.767	-	-	1.820	-	-	1.852	-	-	-	-	-	1.852
3 / Enhanced Situational Awareness Mission Kits			-	-	22.889	-	-	2.480	-	-	2.729	-	-	1.716	-	-	-	-	-	1.716
Subtotal: Modifications			-	-	101.131	-	-	15.222	-	-	8.997	-	-	8.091	-	-	-	-	-	8.09
Mission Training and Pre	parat	ion Sys	tems			,					,						,			
1 / CV-22 Simulator Block Upgrades			-	-	-	-	-	-	-	-	-	-	-	5.750	-	-	-	-	-	5.750
Subtotal: Mission Training and Preparation Systems			-	-	-	-	-	-	-	-	-	-	-	5.750	-	-	-	-	-	5.750
Spares						,					,						,			
1 / CV-22 SOF Unique Spares			-	-	222.224	-	-	8.140	-	-	10.425	-	-	5.053	-	-	-	-	-	5.053
Subtotal: Spares			-	-	222.224	-	-	8.140	-	-	10.425	-	-	5.053	-	-	-	-	-	5.05
Total			-	-	323.355	-	-	23.362	-	-	19.422	-	-	18.894	-	-	-	-	-	18.894

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:

1000CV2200 / CV-22 MODIFICATION

Aggregated Items:

AVIATION

0300D / 02 / 1								1000CV2	2200 / C	7-22 MC	DIFICA	TION			A	VIATION	N			
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete	,		Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Modifications													,		•					
1 / Block Upgrade Modifications			-	-	4.573	-	-	4.676	-	-	4.773	-	-	4.856		Continuing			Continuing	
2 / CV-22 Low Cost Modifications			-	-	1.872	-	-	1.913	-	-	1.953	_	-	1.994		Continuing			Continuing	
3 / Enhanced Situational Awareness Mission Kits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29.81
Subtotal: Modifications			-	-	6.445	-	-	6.589	-	-	6.726	-	-	6.850		Continuing	,		Continuing	
Mission Training and Pre	parat	ion Syst	ems			,	,						,	•				·		
1 / CV-22 Simulator Block Upgrades			-	-	5.500	-	-	8.340	-	-	6.500	-	-	6.630		Continuing			Continuing	
Subtotal: Mission Training and Preparation Systems			-	-	5.500	-	-	8.340	-	-	6.500	-	-	6.630		Continuing			Continuing	
Spares							,						,	•				·		
1 / CV-22 SOF Unique Spares			-	-	7.758	-	-	1.194	-	-	-	-	-	-	-	-	-	-	-	254.79
Subtotal: Spares			-	-	7.758	-	-	1.194	-	-	-	-	-	-	-	-	-	-	-	254.79
Total			-	-	19.703	-	-	16.123	-	-	13.226	-	-	13.480		Continuing			Continuing	

FY 2015

OCO#

FY 2015

Total

FY 2016

FY 2017

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

Prior

Years

25.519

Date: March 2014

Item Number / Title [DODIC]:

FY 2019

То

Complete

Total

Volume 1 - 65

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

FY 2015

Base

- / AVIATION

FY 2018

0300D / 02 / 1 1000CV2200 / CV-22 MODIFICATION

FY 2014

22.294

FY 2013

25.665

Procurement Quantity (Units in Each)	42	4	4	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,071.785	102.659	89.177	6.684	-	6.684	-	-	-	-	-	1,270.303
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,071.785	102.659	89.177	6.684	-	6.684	-	-	-	-	-	1,270.303
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,071.785	102.659	89.177	6.684	-	6.684	-	-	-	-	-	1,270.303
	(The following	Resource Sumi	mary rows are for	informational p	urposes only. Ti	he corresponding	budget request	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	222.224	8.140	10.425	5.053	-	5.053	7.758	1.194	-	-	-	254.794

[#] The FY 2015 OCO Request will be submitted at a later date.

Resource Summary

Gross/Weapon System Unit Cost (\$ in Millions)

		P	rior Years	6		FY 2013			FY 2014		F	/ 2015 Bas	se	F۱	2015 OC	0	FY	2015 Tot	tal
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
Flyaway Cost		,				,													,
Recurring Cost																			
Airframe / CFE		14.185	41	581.592	16.748	4	66.992	17.672	3	53.015	-	-	6.684	-	-	-	-	-	6.6
GFE Electronics		-	-	79.871	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Overseas Contingency Operations (OCO)		16.177	7	113.240	-	-	-	17.672	1	17.672 ⁽¹⁾	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost		-	-	774.703	-	-	66.992	-	-	70.687	-	-	6.684	-	-	-	-	-	6.6
Non Recurring Cost		,				·													
Subtotal: Non Recurring Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
Subtotal: Flyaway Cost		-	-	774.703	- 1	-	66.992	-	-	70.687	-	-	6.684	-	-	-	-	-	6.6
Support Cost																			,
Other ILS / Program Management		-	-	152.259	-	-	35.666	-	-	18.490	-	-	-	-	-	-	-	-	
Interim Contractor Support		-	-	79.515	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
OCO		-	-	10.255	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Peculiar Training Equipment		-	-	55.052	-	-	-	-	-	-	-	-	-	-	-	_	-	_	
Subtotal: Support Cost		-	-	297.081	-	-	35.666	-	-	18.490	-	-	-	-	-	-	-	-	
Gross/Weapon System Cost		25.519	42	1,071.785	25.665	4	102.659	22.294	4	89.177	-	_	6.684	_	_	_	-	_	6.6

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

Date: March 2014

P-1 Line Item Number / Title:
1000CV2200 / CV-22 MODIFICATION

- / AVIATION

0000007 027 1							10000	7 1 2 2 0 0 1	OV ZZ II		<i>7</i> / (11014				7 7 X V 17 X 1	1011			
			FY 2016			FY 2017			FY 2018			FY 2019		To	Complet	е	1	Total Cost	t
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Flyaway Cost				•			•		,										
Recurring Cost																			
Airframe / CFE		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.756	48	708.283
GFE Electronics		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79.871
Overseas Contingency Operations (OCO)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.364	8	130.912
Subtotal: Recurring Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	919.066
Non Recurring Cost								•						· · · · · · · · · · · · · · · · · · ·					
Subtotal: Non Recurring Cost		-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
Subtotal: Flyaway Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	919.066
Support Cost		,		•			•		,										
Other ILS / Program Management		-	-	_	-	-	_	-	-	_	-	-	-	-	-	-	-	-	206.415
Interim Contractor Support		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79.515
000		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.255
Peculiar Training Equipment		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55.052
Subtotal: Support Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	351.237
Gross/Weapon System Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,270.303

Footnotes:

⁽¹⁾ FY14 Lot 18 OCO aircraft buy-for operational loss replacement aircraft

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1108MQ1 / MQ-1 UNMANNED AERIAL VEHICLE

P-1 Line Item Number / Title:

1: Aviation Programs

		Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 0305	5219BB	
Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
-	-	-	-	-	-	-	-	-	-	-	-
35.354	24.658	2.122	-	-	-	-	-	-	-	-	62.134
-	-	-	-	-	-	-	-	-	-	-	-
35.354	24.658	2.122	-	-	-	-	-	-	-	-	62.134
-	-	-	-	-	-	-	-	-	-	-	-
35.354	24.658	2.122	-	-	-	-	-	-	-	-	62.134
(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are documente	ed elsewhere.)		-	
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
	Years - 35.354 - 35.354 - 35.354 (The following	Prior Years FY 2013	Prior Years FY 2013 FY 2014 - - - 35.354 24.658 2.122 - - - 35.354 24.658 2.122 - - - 35.354 24.658 2.122 (The following Resource Summary rows are formula of the following Resource Summary rows are formula o	Prior Years FY 2013 FY 2014 FY 2015 Base - - - - - - 35.354 24.658 2.122 -	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# - - - - - - 35.354 24.658 2.122 - - - 35.354 24.658 2.122 - - - - - - - - - 35.354 24.658 2.122 - - - (The following Resource Summary rows are for informational purposes only. The purpose of the	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total - - - - - - - - 35.354 24.658 2.122 - - - - 35.354 24.658 2.122 - - - - 35.354 24.658 2.122 - - - - (The following Resource Summary rows are for informational purposes only. The corresponding rows are for informational purposes only.	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total FY 2016 - <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 - - - - - - - - 35.354 24.658 2.122 - - - - - - - - - - - - - 35.354 24.658 2.122 - - - - - 35.354 24.658 2.122 - - - - - (The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented by the corresponding by the corresponding</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 </td> <td>Prior Years FY 2013 FY 2014 FS 2015 FY 2015 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 -<</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 To Complete 35.354 24.658 2.122 -</td>	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 - - - - - - - - 35.354 24.658 2.122 - - - - - - - - - - - - - 35.354 24.658 2.122 - - - - - 35.354 24.658 2.122 - - - - - (The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented by the corresponding	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018	Prior Years FY 2013 FY 2014 FS 2015 FY 2015 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 -<	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 To Complete 35.354 24.658 2.122 -

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This P1 line item is part of the Military Intelligence Program. The MQ-1 Unmanned Aerial Vehicle (UAV) line item funds the acquisition and support of Special Operations Forces (SOF)-unique mission kits, mission payloads, weaponization, and modifications on MQ-1 UAVs, ground control stations, and training systems as part of the Medium Altitude Long Endurance Tactical (MALET) Program. USSOCOM is designated as the DOD lead for planning, synchronizing, and as directed, executing operations against terrorist networks. As the combatant command executing these operations, USSOCOM requires the capability to find, fix, finish, exploit, and analyze time-sensitive high-value targets. These targets can often only be identified with patient collection of information and require rapid, decisive action during the short periods in which they present themselves. This line item addresses the primary areas of intelligence, surveillance, reconnaissance, target (ISR&T) acquisition, and strike.

This P1 line item was reduced in FY 2013 by \$2.136 million due to sequestration was reduced in FY14 by \$18.454 million due to other command priorities.

Exhibits S	Schedule		Р	rior Year	's		FY 2013			FY 2014		FY	′ 2015 Ba	ase	FY	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Item - / AVIATION	P-5		-	-	35.354	-	-	24.658	-	-	2.122	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	35.354	-	-	24.658	-	-	2.122	-	-	-	-	-	-	-	-	-

^{*}For Items, Title represents the Item Number / Title [DODIC].

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

UNCLASSIFIED
Page 1 of 3

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

P-1 Line Item Number / Title: Item Number / Title [DODIC]:

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1

1108MQ1 / MQ-1 UNMANNED AERIAL VEHICLE

- / AVIATION

Date: March 2014

Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO#	FY 2015 Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	35.354	24.658	2.122	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	35.354	24.658	2.122	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	35.354	24.658	2.122	-	-	-
(The following Resource Sun	mary rows are for informatio	onal purposes only. The cor	responding budget requests	s are documented elsew	nere.)	

[#] The FY 2015 OCO Request will be submitted at a later date.

		F	Prior Years	3		FY 2013			FY 2014		F`	/ 2015 Ba	se	F	/ 2015 OC	0	FY	2015 To	al
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Hardware Cost	•						,	•		,									
Recurring Cost																			
Production Support		-	-	2.176	-	-	0.671	-	-	0.516	-	-	-	-	-	-	-	-	-
Mission Kits - Baseline		-	-	13.682	-	-	3.159	-	-	1.606	-	-	-	-	-	-	-	-	-
High Definition Full Motion Video Kits		-	-	-	-	-	20.828	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost		-	-	15.858	-	-	24.658	-	-	2.122	-	-	-	-	-	-	-	-	-
Non Recurring Cost							,	,							,				
Prior Year Funding		-	-	19.496	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Non Recurring Cost		-	-	19.496	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost		-	-	35.354	-	-	24.658	-	-	2.122	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost		-	-	35.354	-	-	24.658	-	-	2.122	-	-	-	-	-	-	-	-	-

Remarks:

Specific requirements are established by the operational community within the year of execution.



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1108MQ9 / MQ-9 UNMANNED AERIAL VEHICLE

1: Aviation Programs

		Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1105	219BB	
Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
-	-	-	-	-	-	-	-	-	-	-	-
26.733	35.739	12.893	15.651	-	15.651	12.825	11.804	12.916	6.400	Continuing	Continuing
=	-	-	-	-	-	-	-	-	-	-	-
26.733	35.739	12.893	15.651	-	15.651	12.825	11.804	12.916	6.400	Continuing	Continuing
-	-	-	-	-	-	-	-	-	-	-	-
26.733	35.739	12.893	15.651	-	15.651	12.825	11.804	12.916	6.400	Continuing	Continuing
(The following	Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)	•	1	
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
	Years - 26.733 - 26.733 - 26.733 (The following	Years FY 2013	Prior Years FY 2013 FY 2014 - - - 26.733 35.739 12.893 - - - 26.733 35.739 12.893 - - - 26.733 35.739 12.893 (The following Resource Summary rows are form the following Resource Summa	Prior Years FY 2013 FY 2014 FY 2015 Base - - - - 26.733 35.739 12.893 15.651 - - - - 26.733 35.739 12.893 15.651 - - - - 26.733 35.739 12.893 15.651 (The following Resource Summary rows are for informational parts of the parts of t	Years FY 2013 FY 2014 Base OCO# - - - - - 26.733 35.739 12.893 15.651 - - - - - - 26.733 35.739 12.893 15.651 - 26.733 35.739 12.893 15.651 - (The following Resource Summary rows are for informational purposes only. The purpose only. The purpose of the purpose only. The purpose of the purpose only. The purpose of the purpose of the purpose of the purpose only. The purpose of the	Prior Years FY 2013 FY 2014 FY 2015 FY 2015 FY 2015 Total - </td <td>Prior Years FY 2013 FY 2014 FY 2015 FY 2015 FY 2015 Total FY 2016 - <</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 - - - - - - - - 26.733 35.739 12.893 15.651 - 15.651 12.825 11.804 - - - - - - - - - 26.733 35.739 12.893 15.651 - 15.651 12.825 11.804 - - - - - - - - 26.733 35.739 12.893 15.651 - 15.651 12.825 11.804 (The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented by the contraction of the corresponding budget requests are documented by the corresponding by the correspondi</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 -</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 -<td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 FY 2019 Complete -</td></td>	Prior Years FY 2013 FY 2014 FY 2015 FY 2015 FY 2015 Total FY 2016 - <	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 - - - - - - - - 26.733 35.739 12.893 15.651 - 15.651 12.825 11.804 - - - - - - - - - 26.733 35.739 12.893 15.651 - 15.651 12.825 11.804 - - - - - - - - 26.733 35.739 12.893 15.651 - 15.651 12.825 11.804 (The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented by the contraction of the corresponding budget requests are documented by the corresponding by the correspondi	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 -	Prior Years FY 2013 FY 2014 Base FY 2015 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 - <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 FY 2019 Complete -</td>	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 FY 2019 Complete -

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The MQ-9 Unmanned Aerial Vehicle (UAV) line item funds the acquisition and support of Special Operations Forces (SOF)-unique mission kits, mission payloads, weaponization, modifications, and production support for MQ-9 UAVs and ground control stations, and training systems as part of the Medium Altitude Long Endurance Tactical (MALET) program. USSOCOM is designated as the DoD lead for planning, synchronizing, and as directed, executing operations against terrorist networks. As the combatant command executing these operations, USSOCOM requires the capability to find, fix, finish, exploit, and analyze time-sensitive high-value targets. These targets can often only be identified with patient collection of information and require rapid, decisive action during the short periods in which they present themselves. This line item addresses the primary areas of Intelligence, Surveillance, Reconnaissance, Target (ISR&T) Acquisition, and strike. This program received an FY 2014 congressional add.

This P-1 line item was reduced in FY 2013 by \$3.561 million due to sequestration.

Exhibits	Schedule		P	rior Year	'S		FY 2013	}		FY 2014		FY	2015 Ba	ise	FY	2015 O	CO	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cos
Item - / AVIATION	P-5		-	-	26.733	-	-	35.739	-	-	12.893	-	-	15.651	-	-	-	-	-	15.651
Total Gross/Weapon System Cost			-	-	26.733	-	=	35.739	-	-	12.893	-	-	15.651	-	=	-	-	=	15.651
Exhibits	Schedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cos
Item - / AVIATION	P-5		-	-	12.825	-	-	11.804	-	-	12.916	-	-	6.400		Continuing		<u> </u>	Continuing	

UNCLASSIFIED
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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1108MQ9 / MQ-9 UNMANNED AERIAL VEHICLE

P-1 Line Item Number / Title:

1: Aviation Programs

ID Code (A=Service Ready, B	=Not Service Rea	idy) :				Program	Element	s for Cod	e B Items	: :			Oth	er Related	d Progran	n Eleme	nts: 1105	219BB		
Exhibits Scheo	dule			FY 2016			FY 2017	•		FY 2018			FY 2019		To	Comple	te		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Total Gross/Weapon System Cost			-	-	12.825	-	-	11.804	-	-	12.916	-	-	6.400		Continuing			Continuing	1

*For Items, Title represents the Item Number / Title [DODIC].

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY2015: Procures SOF-unique mission kits, and mission payloads, weaponization, modifications, and production support for MQ-9 UAVs, ground control stations, and training systems.

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command Date: March 2014 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: Item Number / Title [DODIC]: 0300D I 02 I 1 1108MQ9 / MQ-9 UNMANNED AERIAL VEHICLE - / AVIATION FY 2015 **Prior** FY 2015 FY 2015 To OCO# **Resource Summary** FY 2014 **FY 2016** FY 2017 **FY 2018** Years FY 2013 Base Total FY 2019 Complete Total Procurement Quantity (Units in Each) Gross/Weapon System Cost (\$ in Millions) 26.733 35.739 15.651 15.651 12.916 12.893 12.825 11.804 6.400 Continuing Continuing Less PY Advance Procurement (\$ in Millions) Net Procurement (P1) (\$ in Millions) 26.733 35.739 12.893 15.651 15.651 12.825 11.804 12.916 6.400 Continuing Continuing Plus CY Advance Procurement (\$ in Millions) Total Obligation Authority (\$ in Millions) 26.733 35.739 12.893 15.651 15.651 12.825 11.804 12.916 6.400 Continuina Continuina (The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.) Initial Spares (\$ in Millions) Gross/Weapon System Unit Cost (\$ in Millions) # The FY 2015 OCO Request will be submitted at a later date. FY 2014 **FY 2015 Base FY 2015 OCO** FY 2015 Total **Prior Years FY 2013** Total Total Total Total Total Total **Unit Cost** Qty **Unit Cost** Qty Cost **Unit Cost** Qty **Unit Cost** Qty Cost **Unit Cost** Cost **Unit Cost** Qty Cost Cost Cost Qty **Cost Elements** CD (\$ M) (Each) (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) (Each) (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) (\$ M) (\$ M) (\$ M) Hardware Cost Recurring Cost Production Support 2.614 0.465 0.465 0.490 0.490 Mission Kits and Integration 15.139 3.487 12.428 15.161 15.161 High Definition Full Motion Video Kit 1.700 31.787 Mission Kits and Integration Overseas Contingency 7.280 Operations 26.733 35.739 12.893 Subtotal: Recurring Cost 15.651 15.651 ----Non Recurring Cost Subtotal: Non Recurring Cost Subtotal: Hardware Cost 26.733 35.739 _ 12.893 -15.651 15.651 Gross/Weapon System 35.739 12.893 15.651 Cost 26.733 15.651 FY 2016 FY 2017 FY 2018 FY 2019 To Complete **Total Cost** Total Total Total Total Total Total ID **Unit Cost** Qty **Unit Cost** Qty **Unit Cost** Qty **Unit Cost** Qty Cost **Unit Cost** Qty Cost **Unit Cost** Qty Cost Cost Cost Cost CD **Cost Elements** (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) (\$ M) (Each) (\$ M) Hardware Cost Recurring Cost

UNCLASSIFIED LI 1108MQ9 - MQ-9 UNMANNED AERIAL VEHICLE **United States Special Operations Command**

P-1 Line #56

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

Date: March 2014

P-1 Line Item Number / Title:
1108MQ9 / MQ-9 UNMANNED AERIAL VEHICLE

- / AVIATION

			FY 2016			FY 2017			FY 2018			FY 2019		T	o Complete	9		Total Cost	
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Production Support		-	-	0.494	-	-	0.506	-	-	0.516	-	-	-	-	-	-	-	-	5.550
Mission Kits and Integration		-	-	12.331	-	-	11.298	-	-	12.400	-	-	6.400		Continuing			Continuing	
High Definition Full Motion Video Kit		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33.487
Mission Kits and Integration Overseas Contingency Operations		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.280
Subtotal: Recurring Cost		-	-	12.825	-	-	11.804	-	-	12.916	-	-	6.400		Continuing			Continuing	
Non Recurring Cost		,	,	•			,	,											
Subtotal: Non Recurring Cost		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost		-	-	12.825	-	-	11.804	-	-	12.916	-	-	6.400		Continuing			Continuing	
Gross/Weapon System Cost		-	-	12.825	_	_	11.804	-	-	12.916	_	-	6.400		Continuing			Continuing	

Remarks:

Specific requirements are established by the operational community within the year of execution.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1108STU / SMALL TACTICAL UNMANNED AERIAL SYSTEMS

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready):			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 0304	210BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	15	3	-	3	3	3	3	3	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	36.558	-	8.166	1.500	-	1.500	1.527	1.554	1.582	1.611	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	36.558	-	8.166	1.500	-	1.500	1.527	1.554	1.582	1.611	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	36.558	-	8.166	1.500	-	1.500	1.527	1.554	1.582	1.611	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	ourposes only. Th	he corresponding	budget request	ts are documente	ed elsewhere.)		î	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	0.544	0.500	-	0.500	0.509	0.518	0.527	0.537	Continuing	Continuing

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This P-1 Line Item is part of the Military Intelligence Program. The Small Tactical Unmanned Aerial Systems (UAS) line item procures various expendable UAS and related sensor payloads for intelligence, surveillance, and reconnaissance, which allows for remotely controlled system emplacement and data infiltration.

Exhibits Sc	hedule		Р	rior Yea	'S		FY 2013			FY 2014		FY	2015 Ba	se	FY	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Small Tactical Unmanned Aerial System	P-40a		-	-	36.567	-	-	-	-	-	8.166	-	-	1.500	-	-	-	-	-	1.500
Total Gross/Weapon System Cost			-	-	36.558	-	-	-	0.544	15	8.166	0.500	3	1.500	-	-	-	0.500	3	1.500
Exhibits Sc	hedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	te		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost
Small Tactical Unmanned Aerial System	P-40a		-	-	1.527	-	-	1.554	-	-	1.582	-	-	1.611		Continuing	,	,	Continuing	
Total Gross/Weapon System Cost			0.509	3	1.527	0.518	3	1.554	0.527	3	1.582	0.537	3	1.611		Continuing			Continuing	

*For P-40as, Title represents the P40a Title.

	0.11027		
Exhibit P-40, Budget Line Item Justification: PB 2019	5 United States Special Oper	rations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity 0300D: Procurement, Defense-Wide / BA 02: Special O 1: Aviation Programs	y: perations Command / BSA	P-1 Line Item Number 1108STU / SMALL TAG	r / Title: CTICAL UNMANNED AERIAL SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B It	tems:	Other Related Program Elements: 0304210BB
Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.			
Justification: FY 2015 PROGRAM JUSTIFICATION: Procures 3 Puma All-Environ	ment Capable Variant UAS with init	ial spares.	

UNCLASSIFIED Page 2 of 4

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:

1108STU / SMALL TACTICAL UNMANNED AERIAL
SYSTEMS

Aggregated Items:

Small Tactical Unmanned Aerial System

				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	,		FY 2015 OCC)	F	Y 2015 Tota	1
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Unmanned Aerial System	l																			
1 / Puma All- Environment Capable Variant (AECV)			0.483	23	11.117	-	-	-	0.544	15	8.166	0.500	3	1.500	-	-	-	0.500	3	1.500
2 / Turrets/Payloads			0.182	43	7.809	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 / Ancillary Equipment ⁽¹⁾			-	-	17.632	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Unmanned Aerial System			-	-	36.567	-	-	-	-	-	8.166	-	-	1.500	-	-	-	-	-	1.500
Total			-	-	36.567	-	-	-	-	-	8.166	-	-	1.500	-	-	-	-	-	1.500

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
1108STU / SMALL TACTICAL UNMANNED AERIAL
SYSTEMS

Aggregated Items:
Small Tactical Unmanned Aerial System

ltem Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	FY 2016				FY 2017			FY 2018		FY 2019			To Complete			Total Cost		
			Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Unmanned Aerial System	1																			
1 / Puma All- Environment Capable Variant (AECV)			0.509	3	1.527	0.518	3	1.554	0.527	3	1.582	0.537	3	1.611		Continuing			Continuing	
2 / Turrets/Payloads			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 / Ancillary Equipment ⁽¹⁾			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Unmanned Aerial System			-	-	1.527	-	-	1.554	-	-	1.582	-	-	1.611		Continuing			Continuing	
Total			-	-	1.527	-	-	1.554	-	-	1.582	-	-	1.611		Continuing			Continuing	

Footnotes:

⁽¹⁾ Quantity and unit costs of "Ancillary Equipment" for SAFC varies.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1202PSP / PRECISION STRIKE PACKAGE

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1160	403BB, 116042	9BB
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	67.362	93.520	145.929	-	145.929	223.351	245.749	251.450	255.045	539.345	1,821.751
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	67.362	93.520	145.929	-	145.929	223.351	245.749	251.450	255.045	539.345	1,821.751
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	67.362	93.520	145.929	-	145.929	223.351	245.749	251.450	255.045	539.345	1,821.751
	(The following	g Resource Sum	mary rows are fo	or informational p	ourposes only. Th	he corresponding	g budget request	s are documente	ed elsewhere.)		1	
Initial Spares (\$ in Millions)	-	8.672	16.933	18.753	-	18.753	27.214	21.394	27.196	27.281	58.518	205.961
Flyaway Unit Cost (\$ in Millions)	-	19.168	25.423	25.855	-	25.855	26.295	26.742	27.196	27.658	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The Precision Strike Package (PSP) for Special Operations Forces (SOF) funds the procurement and installation of the PSP onto various SOF platforms to provide an armed over-watch capability including sensors, communications systems, precision guided munition systems, and gun systems. The recapitalization of the AC-130H, AC-130U aircraft will be accomplished by installing PSP kits onto MC-130J donor aircraft. The PSP kit is modular, scalable, and platform agnostic.

This P-1 line item was reduced in FY 2013 by \$5.620 million due to sequestration.

Exhibits Sc	hedule		P	rior Yea	rs		FY 2013	i		FY 2014	ı	FY	2015 Ba	ise	FY	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Item - 1 / Precision Strike Package	P-5		-	-	_	-	-	58.690	-	-	76.587	-	-	127.176	-	-	_	-	-	127.176
Precision Strike Package (PSP)	P-40a		-	-	-	-	-	8.672	-	-	16.933	-	-	18.753	-	-	-	-	-	18.753
Total Gross/Weapon System Cost			-	-	-	-	-	67.362	-	-	93.520	-	-	145.929	-	-	-	-	-	145.929

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

1202PSP / PRECISION STRIKE PACKAGE

P-1 Line Item Number / Title:

1: Aviation Programs

ID Code (A=Service Read	ly, B=Not Service Rea	ady) :				Program	Element	s for Cod	e B Items	s:			Oth	er Relate	d Prograi	m Eleme	nts: 1160	403BB, 11	160429B	В
Exhibits Sc	hedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Item - 1 / Precision Strike Package	P-5		-	-	196.137	-	-	224.355	-	-	224.254	-	-	227.764	-	-	480.827	-	-	1,615.790
Precision Strike Package (PSP)	P-40a		-	_	27.214	-	-	21.394	-	-	27.196	-	-	27.281	-	-	58.518	-	-	205.961
Total Gross/Weapon System Cost			-	-	223.351	-	-	245.749	-	-	251.450	-	-	255.045	-	-	539.345	-	-	1,821.751

^{*}For Items, Title represents the Item Number / Title [DODIC]. For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2015 PROGRAM JUSTIFICATION: Procures two PSP kits, initial spares, and associated support equipment (includes installation hardware & special test equipment) for integration onto donor MC-130J to replace the AC-130H Spectre gunship aircraft. Retrofits PSP kits installed on AC-130W to increase commonality with the AC-130J configuration, installs the large caliber gun capability, and procures associated initial spares.

1202PSP / PRECISION STRIKE PACKAGE

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1

P-1 Line Item Number / Title:

Item Number / Title [DODIC]:
1 / Precision Strike Package

FY 2015 FY 2015 Prior FY 2015 To FY 2014 OCO# **Resource Summary** FY 2013 Total FY 2016 FY 2017 **FY 2018** FY 2019 Complete Years Base Total Procurement Quantity (Units in Each) Gross/Weapon System Cost (\$ in Millions) 58.690 76.587 127.176 127.176 196.137 224.355 224.254 227.764 480.827 1,615.790 Less PY Advance Procurement (\$ in Millions) Net Procurement (P1) (\$ in Millions) 58.690 76.587 127.176 127.176 196.137 224.355 224.254 227.764 480.827 1,615.790 Plus CY Advance Procurement (\$ in Millions) Total Obligation Authority (\$ in Millions) 58.690 76.587 127.176 127,176 196.137 224.355 224.254 227.764 480.827 1.615.790

 (The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)

 Initial Spares (\$ in Millions)
 8.672
 16.933
 18.753
 18.753
 27.214
 21.394
 27.196
 27.281
 58.518
 205.961

 Gross/Weapon System Unit Cost (\$ in Millions)
 -

[#] The FY 2015 OCO Request will be submitted at a later date.

		P	rior Years	s		FY 2013			FY 2014		FY	2015 Bas	se	FY	2015 OC	:0	FY	2015 Tot	al
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Hardware Cost					'													,	
Recurring Cost																			
PSP Kit		-	-	-	19.168	2	38.336	25.423	2	50.846	25.855	2	51.710	-	-	-	25.855	2	51.71
Support Systems		-	-	-	-	-	2.667	-	-	3.234	-	-	16.983	-	-	-	-	-	16.98
Subsystem Integration and Test		-	-	-	-	-	17.687	-	-	-	-	-	-	-	-	-	-	-	-
Large Caliber Gun Retrofit		-	-	-	-	-	-	-	-	14.506	-	-	23.031	-	-	-	-	-	23.03
Technology Insertions		-	-	-	-	-	-	-	-	3.000	-	-	19.360	-	-	-	-	-	19.36
Subtotal: Recurring Cost		-	-	-	- 1	-	58.690	-	-	71.586	-	-	111.084	-	-	-	-	-	111.08
Non Recurring Cost		,				·										,		,	
Subtotal: Non Recurring Cost		-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost		-	-	-	- 1	-	58.690	-	-	71.586	-	-	111.084	-	-	-	-	-	111.08
Support Cost																,			
Subsystem Integration & Test		-	-	-	-	-	-	-	-	2.646	-	-	9.640	-	-	-	-	-	9.64
Other Government Costs		-	-	-	-	-	-	-	-	2.355	-	-	6.452	-	-	-	-	-	6.45
Subtotal: Support Cost		-	-	-	-	-	-	-	-	5.001	-	-	16.092	-	-	-	-	-	16.09
Gross/Weapon System Cost		-	-	-	_	-	58.690	-	-	76.587	-	-	127.176	-	-	-	-	-	127.17

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1

P-1 Line Item Number / Title:
1202PSP / PRECISION STRIKE PACKAGE

Item Number / Title [DODIC]:

1 / Precision Strike Package

030007 027 1							12021	OF T FILL	CISION	STIM		NGL		'	/ I Tecisi	on Suir	te i acka	ge	
			FY 2016			FY 2017			FY 2018			FY 2019		To	Complete	•	-	Total Cost	i
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)									
Hardware Cost		,																	
Recurring Cost																			
PSP Kit		26.295	4	105.180	26.742	4	106.968	27.196	5	135.980	27.658	5	138.290	28.615	12	343.380	26.964	36	970.690
Support Systems		-	-	16.343	-	-	25.346	-	-	26.131	-	-	26.272	-	-	26.913	-	-	143.889
Subsystem Integration and Test		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.687
Large Caliber Gun Retrofit		-	-	32.772	-	-	27.787	-	-	-	-	-	-	-	-	-	-	-	98.096
Technology Insertions		-	-	18.410	-	-	39.116	-	-	24.375	-	-	24.792	-	-	16.500	-	-	145.553
Subtotal: Recurring Cost		-	-	172.705	-	-	199.217	-	-	186.486	-	-	189.354	-	-	386.793	-	-	1,375.915
Non Recurring Cost																			
Subtotal: Non Recurring Cost		-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost		-	-	172.705	-	-	199.217	-	-	186.486	-	-	189.354	-	-	386.793	-	-	1,375.915
Support Cost											,			,					
Subsystem Integration & Test		-	-	15.010	-	-	15.250	-	-	27.188	-	-	27.650	-	-	31.030	-	-	128.414
Other Government Costs		-	-	8.422	-	-	9.888	-	-	10.580	-	-	10.760	-	-	63.004	-	-	111.461
Subtotal: Support Cost		-	-	23.432	- 1	-	25.138	-	-	37.768	-	-	38.410	-	-	94.034	-	-	239.875
Gross/Weapon System Cost		-	-	196.137	-	-	224.355	-	-	224.254	-	-	227.764	-	-	480.827	-	-	1,615.790

Remarks:

(1) PSP Kit cost increase in FY 2014 due to the large caliber gun capability enhancement beginning in FY 2014

Procurement lead time for PSP subsystems is up to 18 months. Integration and test of individual PSP kits prior to aircraft installation.

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:

1202PSP / PRECISION STRIKE PACKAGE

Aggregated Items:

Precision Strike Package (PSP)

																		` ,	
			Prior Years			FY 2013			FY 2014		ı	Y 2015 Base	e		FY 2015 OCC)		FY 2015 Tota	1
Item Number / Title [DODIC]	1 1	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Initial Spares																			
1 / PSP Kit Initial Spares		-	-	-	-	-	8.672	-	-	15.269	-	-	16.278	-	-	-	-	-	16.278
2 / PSP Large Caliber Gun Kit Initial Spares		-	-	-	-	-	-	-	-	1.664	-	-	2.475	-	-	-	-	-	2.475
Subtotal: Initial Spares		-	-	-	-	-	8.672	-	-	16.933	-	-	18.753	-	-	-	-	-	18.753
Total		-	-	-	-	-	8.672	-	-	16.933	-	-	18.753	-	-	-	-	-	18.753

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations CommandDate: March 2014Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Number / Title:Aggregated Items:0300D / 02 / 11202PSP / PRECISION STRIKE PACKAGEPrecision Strike Package (PSP)

																	U	· - /	
			FY 2016	•		FY 2017			FY 2018			FY 2019			To Complete)		Total Cost	
Item Number / Title [DODIC]	1 1	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Initial Spares														,					
1 / PSP Kit Initial Spares		-	-	23.914	-	-	17.894	-	-	27.196	-	-	27.281	-	-	58.518	-	-	195.022
2 / PSP Large Caliber Gun Kit Initial Spares		-	-	3.300	-	-	3.500	_	-	-	-	-	-	-	-	-	-	-	10.939
Subtotal: Initial Spares		-	-	27.214	-	-	21.394	-	-	27.196	-	-	27.281	-	-	58.518	-	-	205.961
Total		-	-	27.214	-	-	21.394	-	-	27.196	-	-	27.281	-	-	58.518	-	-	205.961

Brogram Flamente for Code B Itoma

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Other Belated Brogram Floments: 1160402PD 1160420PD

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

2012C130J / AC/MC-130J

1: Aviation Programs

ID Code (A. Carrier Breate B. Net Carrier Breate)

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	ie B items:			Otner Relate	d Program Ei	ements: 1160	403BB, 11604	29BB
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	59.890	26.701	51.870	65.130	-	65.130	68.730	70.916	165.144	185.672	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	59.890	26.701	51.870	65.130	-	65.130	68.730	70.916	165.144	185.672	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	59.890	26.701	51.870	65.130	-	65.130	68.730	70.916	165.144	185.672	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)	•	,	
Initial Spares (\$ in Millions)	-	-	-	4.477	-	4.477	3.473	2.624	1.781	0.363	Continuing	Continuing
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

NOTE: Beginning in FY2014, this line item represents the approved consolidation of AC/MC-130J and Mission Training and Preparation Systems.

The AC/MC-130J line funds the replacement of aging airframes: 14 MC-130E Combat Talon I, 23 MC-130P Combat Shadow, 20 MC-130H Talon II, 12 AC-130W Stinger II, 8 AC-130H Spectre and 17 AC-130U Spooky aircraft. These platforms perform clandestine or low visibility, single, or multi-ship low-level missions intruding politically-sensitive or hostile territory. The platforms provide air refueling for special operations helicopters and CV-22 aircraft; airdrop of leaflets, small special operations teams, resupply bundles and combat rubber raiding craft; and Close Air Support (air interdiction, armed reconnaissance, escort, and force protection). Additional capabilities include low-light navigation and in-flight refueling as a receiver. The Air Force will procure and field basic aircraft, common support equipment, and trainers for USSOCOM. Designated MC-130J aircraft will be modified with kits required for Precision Strike Package (PSP) integration to achieve the AC-130J configuration. USSOCOM funds the procurement of Special Operations Forces (SOF)-peculiar systems such as unique publications, electronic warfare and survivability systems, cargo handling provisions, variable speed refueling drogues, situational awareness systems, navigation systems, mission processors, communication systems, beacons, electro-optical systems, and low cost modifications. Future upgrades will include intelligence, surveillance, and reconnaissance systems and weapons into the AC/MC-130J fleet. The SOF-peculiar systems will be procured in increments, with non-recurring engineering as required for each baseline. SOF-unique aircrew training devices for the AC/MC-130J weapons systems are also included in this program.

This P-1 Line was reduced in FY2013 by \$3.214 million due to sequestration.

Exhibits Sch	edule		Р	rior Year	's		FY 2013			FY 2014		FY	2015 Ba	ise	FY	2015 O	o	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Mission Training Preparation Systems	P-40a		-	-	-	-	-	-	-	-	7.996	-	-	4.436	-	-	-	-	-	4.436

LI 2012C130J - AC/MC-130J United States Special Operations Command UNCLASSIFIED
Page 1 of 14

P-1 Line #59

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

183.545

Continuina

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

17.016

165.144

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

2012C130J / AC/MC-130J

1: Aviation Programs

ID Code (A=Service Ready	, B=Not Service Re	ady) :				Program	Element	s for Cod	le B Items	s:			Oth	er Relate	d Progran	n Eleme	nts: 1160	403BB, 11	160429BI	3
Exhibits Sch	nedule		F	rior Yea	rs		FY 2013			FY 2014		FY	2015 Ba	ase	FY	′ 2015 O	СО	FY	2015 To	tal
Title*	Exhibits	ID	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Item - / MC-130J	P-5		-	-	30.919	-	-	13.597	-	-	1.935	-	-	10.188	-	-	-	-	-	10.188
P-3a - 2 / AC/MC-130J (Inc 3 Retrofit)	P-3a		-	-	0.000	-	-	9.595	-	-	27.867	-	-	23.300	-	-	_	-	_	23.300
AC/MC-130J (Inc 3 Retrofit)	P-40a		-	-	-	-	-	-	-	-	-	-	-	4.477	-	-	-	-	-	4.477
P-3a - 4 / AC-130J (PSP Retrofit)	P-3a		-	-	28.971	-	-	3.509	-	-	14.072	-	-	22.729	-	-	-	-	-	22.729
Total Gross/Weapon System Cost			-	-	59.890	-	-	26.701	-	_	51.870	-	_	65.130	-	-	_	-	_	65.130
Exhibits Sch	nedule			FY 2016	i		FY 2017	,		FY 2018	i		FY 2019)	To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Mission Training Preparation Systems	P-40a		-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Item - / MC-130J	P-5		-	-	10.871	-	-	15.588	-	-	117.554	-	-	137.023		Continuing			Continuing	
P-3a - 2 / AC/MC-130J (Inc 3 Retrofit)	P-3a		-	-	37.825	-	-	36.985	-	-	28.793	-	-	30.982		Continuing			Continuing	
AC/MC-130J (Inc 3 Retrofit)	P-40a		-	-	3.473	-	-	2.624	-	-	1.781	-	-	0.363		Continuing			Continuing	

*For Items, Title represents the Item Number / Title [DODIC]. For P-40as, Title represents the P40a Title. For the P-3a, Title represents the Modification Number / Title

16.561

68.730

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding

P-3a

Justification:

P-3a - 4 / AC-130J (PSP

Total Gross/Weapon

Retrofit)

System Cost

1. FY 2015 PROGRAM JUSTIFICATION: Continues integration for SOF-unique modifications of AC/MC-130J aircraft. Continues procurement of Increment 3 retrofit kits for AC-130J and MC-130J aircraft. Funds integration of two MC-130J aircraft modifications to the AC-130J configuration. Continues to procure SOF-unique aircrew training devices and Simulator Block Upgrades for the AC-130J weapon system.

15.719

70.916

LI 2012C130J - AC/MC-130J United States Special Operations Command **UNCLASSIFIED**

17.304

185.672

319.426

Continuina

Exhibit P-40a, Command	Bud	lget I	tem Jus	tificatio	n For A	ggregat	ed Mo	dificatio	n Items:	PB 201	5 United	d States S	Special (Operatio	ons D	ate: Ma	rch 2014	1		
Appropriation 0300D / 02 / 1	/Bu	dget	Activity	/ Budg	et Sub	Activity:			e Item Nu 30J / AC/									lification Preparation		
				Prior Years			FY 2013			FY 2014	•		FY 2015 Base)		FY 2015 OCC		F	Y 2015 Total	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)

				Prior Years			FY 2013			FY 2014		1	FY 2015 Base	•		FY 2015 OCC)	i i	FY 2015 Tota	ıl
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
AC-130J Simulator											•				,		,			
AC-130J Simulator Prime Mission Product			-	-	-	-	-	-	7.996	1	7.996	-	-	-	-	-	-	-	_	-
AC-130J Simulator Block Upgrades			-	-	-	-	-	-	-	-	-	-	-	4.436	-	-	-	-	_	4.43
Subtotal: AC-130J Simulator			-	-	-	-	-	-	-	-	7.996	-	-	4.436	-	-	-	-	-	4.43
Total			-	-	-	-	_	-	-	-	7.996	-	-	4.436	-	-	-	-	-	4.43

Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2015 United States Special Operations

Command																				
Appropriation / 0300D / 02 / 1	Bu	ıdge	t Activity	y / Budg	jet Sub	Activity:		P-1 Line 2012C13										dification Preparati		
				FY 2016	•		FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
AC-130J Simulator																				
AC-130J Simulator Prime Mission Product			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	

AC-130J Simulator Block Upgrades Subtotal: AC-130J

Simulator Total Date: March 2014

Continuing

Continuing

Continuing

Continuing

Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

P-1 Line Item Number / Title: Item Number / Title [DODIC]:

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1

2012C130J / AC/MC-130J

- / MC-130J

Date: March 2014

Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	30.919	13.597	1.935	10.188	-	10.188	10.871	15.588	117.554	137.023	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	30.919	13.597	1.935	10.188	-	10.188	10.871	15.588	117.554	137.023	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	30.919	13.597	1.935	10.188	-	10.188	10.871	15.588	117.554	137.023	Continuing	Continuing
	(The following	Pesource Sum	many rows are fo	r informational n	urnoses only Th	e correspondino	hudaet reauest	s are documente	d elsewhere)		1	;

Initial Spares (\$ in Millions) Gross/Weapon System Unit Cost (\$ in Millions)

[#] The FY 2015 OCO Request will be submitted at a later date.

		Р	rior Years	3		FY 2013			FY 2014		F)	′ 2015 Ba	se	F	2015 OCC)	FY	2015 To	tal
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Hardware Cost		, ,		, ,	. ,	, ,	, ,	, ,	, ,	, ,	, ,	, ,		. , ,		. ,	, ,		
Recurring Cost																			
MC-130J Modifications		-	-	19.361	_	_	4.394	-	-	0.365	_	_	8.871	-	-	-	-	_	8.8
Enhanced Situational Awareness for MC-130J		-	-	-	-	-	-	-	-	1.570	-	-	1.317	-	-	-	-	-	1.3
AC/MC-130J RF Countermeasures		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost		-	-	19.361	-	-	4.394	-	-	1.935	-	-	10.188	-	-	-	-	-	10.1
Non Recurring Cost														,					
Subtotal: Non Recurring Cost		-	-	-	_	-	-	-	-	-	_	-	-	-	-	-	-	-	_
Subtotal: Hardware Cost		-	-	19.361	-	-	4.394	-	-	1.935	-	-	10.188	-	-	-	-	-	10.1
Support Cost		,					,								,				
Non-Recurring Engineering		-	-	11.558	-	-	9.203	-	-	-	-	-	-	-	-	-	-	-	_
Production Engineering Support		-	-	-	-	_	-	-	-	-	-	_	-	-	-	-	-	_	
Subtotal: Support Cost		-	-	11.558	-	-	9.203	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost		_	-	30.919	_	_	13.597	-	-	1.935	_	_	10.188	_	-	_	_	_	10.1

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Exhibit P-5, Cost Analysis: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
2012C130J / AC/MC-130J

- / MC-130J

0300070271							20120	130J / A	U/IVIU-13	5UJ				-	1 IVIC-13	3UJ			
			FY 2016			FY 2017			FY 2018			FY 2019		To	o Complet	te		Total Cost	
Cost Elements	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Hardware Cost																			
Recurring Cost																			
MC-130J Modifications		-	-	9.864	-	-	4.496	-	-	7.994	-	-	7.993		Continuing			Continuing	
Enhanced Situational Awareness for MC-130J		-	-	1.007	-	-	0.202	-	-	0.207	-	-	-		Continuing			Continuing	
AC/MC-130J RF Countermeasures		-	-	-	10.890	1	10.890	9.113	12	109.353	10.753	12	129.030		Continuing			Continuing	
Subtotal: Recurring Cost		-	-	10.871	-	-	15.588	-	-	117.554	-	-	137.023		Continuing			Continuing	
Non Recurring Cost																			
Subtotal: Non Recurring Cost		-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost		-	-	10.871	-	-	15.588	-	-	117.554	-	-	137.023		Continuing			Continuing	
Support Cost																			
Non-Recurring Engineering		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.76
Production Engineering Support		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support Cost		-	-	-	- 1	-	-	-	-	-	-	-	-	-	-	-	-	-	20.76
Gross/Weapon System Cost		-	-	10.871	-	-	15.588	-	-	117.554	-	-	137.023		Continuing			Continuing	

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations CommandDate: March 2014Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Number / Title:
2012C130J / AC/MC-130JModification Number / Title:
2 / AC/MC-130J (Inc 3 Retrofit)

Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	_	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.000	9.595	27.867	23.300	-	23.300	37.825	36.985	28.793	30.982	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	0.000	9.595	27.867	23.300	-	23.300	37.825	36.985	28.793	30.982	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.000	9.595	27.867	23.300	-	23.300	37.825	36.985	28.793	30.982	Continuing	Continuing
	(The following	Resource Sumi	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget requests	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	4.477	-	4.477	3.473	2.624	1.781	0.363	Continuing	Continuing
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

MC-130J SOF unique modifications will be procured using an incremental strategy in conjunction with the Air Force HC/MC-130J Program. This modification program retrofits those capabilities into fielded AC/MC-130J aircraft. Increment 3 retrofits will be installed by contractor field teams onto AC-130J and MC-130J aircraft.

Development	Status/Major Development Milestones	
Date	Title	Description
Apr 2011	NRE Contract Award	Increment 3 NRE contract awarded
Nov 2013	TKI	Increment 3 Trial Kit Installation
Apr 2014	MS C	Milestone C
Mar 2015	FRP	Full Rate Production

Exhibit P-3a, Individual Modification: P	'B 2015 Uni	ted States	Special Op	erations C	ommand				Date: Mar	ch 2014		
Appropriation / Budget Activity / Budget 0300D / 02 / 1	et Sub Acti	vity:		tem Numb J / AC/MC					Modificati 2 / AC/MC	• • • • • • • • • • • • • • • • • • • •		
Models of Systems Affected: MC-130J		Modifi	cation Typ	e: System	Upgrade		Re	lated RDT	&E PEs: 1	160403BB,	, 11604291	3B
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M									
RDT&E PE #												
1160429BB	- / 19.170	- / 6.935	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 26.105
1160403BB	- 1 -	- 1 -	- /5.457	- /2.848	- 1 -	- /2.848	- / 0.600	- 1 -	- 1 -	- 1 -	- 1 -	- /8.905
Procurement						-					-	
Modification Item 1 of 1: AC/MC-130J Increment 3 Retrofit												
A Kits												
Non-Recurring												
Engineering	- / 0.000	- / 9.130	- /6.139	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	Continuing	Continuing
Subtotal: Non-Recurring	- /0.000	- /9.130	- /6.139	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- /15.269
B Kits												
Recurring												
Production Kits	- 1 -	- 1 -	10 / 17.097	11 / 18.072	- 1 -	11 / 18.072	16 / 30.360	15 / 28.266	10 / 19.326	13 / 24.065	Continuing	Continuing
Other Government Costs	- 1 -	- / 0.465	- /4.631	- / 1.852	- 1 -	- / 1.852	- / 3.685	- /2.121	- / 3.125	- /2.791	Continuing	Continuing
Subtotal: Recurring	- / -	- /0.465	10 / 21.728	11 / 19.924	- / -	11 / 19.924	16 / 34.045	15 / 30.387	10 / 22.451	13 / 26.856	Continuing	Continuing
Non-Recurring												,
Installation	- 1 -	- 1 -	- 1 -	10 / 3.376	- 1 -	10 / 3.376	11 / 3.780	16 / 6.598	15 / 6.342	10 / 4.126	Continuing	Continuing
Subtotal: Non-Recurring	- / -	- / -	- / -	- /3.376	- / -	- /3.376	- /3.780	- /6.598	- /6.342	- /4.126	Continuing	Continuing
Subtotal: AC/MC-130J Increment 3 Retrofit	- /0.000	- /9.595	- /27.867	- /23.300	- / -	- /23.300	- /37.825	- /36.985	- /28.793	- /30.982	Continuing	Continuing
Subtotal: Procurement, All Modification Items	- /0.000	- /9.595	- /27.867	- /23.300	- / -	- /23.300	- /37.825	- /36.985	- /28.793	- /30.982	Continuing	Continuing
Installation	•											
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -
Total												
Total Cost (Procurement + Support + Installation)	0.000	9.595	27.867	23.300		23.300	37.825	36.985	28.793	30.982	Continuing	Continuing

Exhibit P-3a, indivi	idual Modification: P	B 2015 United State	es Special Operation:	s Command		Date: March 2014	
Appropriation / Bu 0300D / 02 / 1	dget Activity / Budge	et Sub Activity:	P-1 Line Item Nu 2012C130J / AC/I			Modification Number 2 / AC/MC-130J (Inc.	
Modification Item 1 of 1	: AC/MC-130J Increment 3	Retrofit	•				
Modification Item MDAI	P/MAIS Code:						
Manufacturer Informati	on						
Manufacturer Name: Loc	kheed Martin			Manufacturer Location: Ma	arietta,GA		
Administrative Leadtime	(in Months): 1			Production Leadtime (in M	lonths): 12		
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Contract Dates		May 2014	Dec 2015	Dec 2016	Dec 2017	Dec 2018	Dec 2019
Delivery Dates		May 2015	Dec 2016	Dec 2017	Dec 2018	Dec 2019	Dec 2020
nstallation Information							
	ion (Organic): Lockheed M	Aortin			Installation C	wantitu 60	
wethod of implementat	ion (Organic): Lockneed iv	iarun			installation	tuantity: 66	

Exhibit P-40a, Budget Item Justification For Aggregated It	ems: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1	P-1 Line Item Number / Title: 2012C130J / AC/MC-130J	Aggregated Items: AC/MC-130J (Inc 3 Retrofit)

			Prior Years			FY 2013			FY 2014		F	Y 2015 Base	e	ı	FY 2015 OCC)	ı	Y 2015 Tota	ı
ID	MAIS	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
it) Init	tial Spai	res																	
		-	-	-	-	-	-	-	-	-	-	-	4.477	-	-	-	-	-	4.477
		-	-	-	-	-	-	-	-	-	-	-	4.477	-	-	-	-	-	4.477
		-	-	-	-	-	-	-	-	-	-	-	4.477	-	-	-	-	-	4.477
1	ID CD	CD Code	ID MDAP/ MAIS COde (\$ M) t) Initial Spares	ID MAIS Code (\$ M) (Each) t) Initial Spares	MDAP/ MAIS Code (\$ M) t) Initial Spares Total Cost (\$ M) (Each) Total Cost (\$ M)	MDAP/ MAIS Code (\$M) Unit Cost (Each) (\$M) Unit Cost (\$M) Unit Cost (\$M) (\$M)	MDAP/ MAIS Code (\$ M) (\$ M) (Each) Total Cost (\$ M) (\$ M) (Each) Total Cost (\$ M) (\$ M) (Each) Total Cost (\$ M) (\$ M) (Each)	MDAP/ MAIS Code (\$M) (\$M) (Each) (\$M) (\$M) (Each) (\$M) (\$M) (Each) (\$M) (\$M) (Each) (\$M) (\$M) (\$M) (Each) (\$M)	MDAP/ MAIS Code (\$ M) (\$ M) (Each) Total Cost (\$ M) (\$ M) (\$ M) (Each) Total Cost (\$ M) (\$ M) Total Cost (\$ M)	MDAP/ MAIS CD Code (\$M) MDAP/ MAIS CD (\$M) MDAP/ MAIS CD (\$M) MDAP/ (\$M) MDAP/ MAIS CD (\$M) MDAP/	MDAP/ MAIS CDd (\$M) (Each) (\$M	NDAP NAIS Unit Cost Qty (Each) (S M) (Each) (Each) (S M) (Each) (Each	NDAP NAIS Unit Cost Qty (Each) (S M) (Each) (Each)	NDAP/ MAIS Unit Cost Qty (S M) (Each) (Each) (S M) (Each) (Each) (Each) (S M) (Each) (E	NDAP NAIS Unit Cost Qty (Each) (S M) (Each) (Each) (S M) (Each) (Each)	ID MDAP/ MAIS Unit Cost Qty (S M) (Each) (Each) (S M) (Each) (Each)	NDAP/ MAIS Unit Cost Qty (S M) (Each) (Each)	MDAP/ MAIS Unit Cost Qty (Each) (S M) (Each) (Each) (S M) (Each) (Each)	NDAP/ MAIS Unit Cost Qty (S M) (Each) (Each) (S M) (Each) (Each)

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
2012C130J / AC/MC-130J

Ac/MC-130J (Inc 3 Retrofit)

																	` `		,	
i				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
AC/MC-130J (Inc 3 Retro	fit) Ini	tial Spa	res																	
1 / Initial Spares			-	-	3.473	-	-	2.624	-	-	1.781	-	-	0.363		Continuing			Continuing	
Subtotal: AC/MC-130J (Inc 3 Retrofit) Initial Spares			-	-	3.473	-	-	2.624	-	-	1.781	-	-	0.363		Continuing			Continuing	
Total			-	-	3.473	-	-	2.624	-	-	1.781	-	-	0.363		Continuing			Continuing	

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations CommandDate: March 2014Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Number / Title:
2012C130J / AC/MC-130JModification Number / Title:
4 / AC-130J (PSP Retrofit)

	Prior			FY 2015	FY 2015	FY 2015					То	
Resource Summary	Years	FY 2013	FY 2014	Base	OCO#	Total	FY 2016	FY 2017	FY 2018	FY 2019	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	28.971	3.509	14.072	22.729	-	22.729	16.561	15.719	17.016	17.304	183.545	319.426
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	28.971	3.509	14.072	22.729	-	22.729	16.561	15.719	17.016	17.304	183.545	319.426
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	28.971	3.509	14.072	22.729	-	22.729	16.561	15.719	17.016	17.304	183.545	319.426
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	_	_	_	_	_	_	_	_	_	_	_	_

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This modification program prepares the MC-130J aircraft for PSP integration. A total of 37 MC-130Js will be modified with the PSP to provide the AC-130J armed overwatch and close air support capability in accordance with the Capability Production Document for AC-130J. AC-130J CPD defines a 37 AC-130J aircraft program.

Development S	Status/Major Development Milestones	
Date	Title	Description
Feb 2012	Milestone B	
Aug 2013	Critical Integration Review	Baseline Aircraft Integration Package Established
Dec 2013	Initial Mod Complete	Initial install mod complete and ready for system test

Exhibit P-3a, Individual Modification: P	xhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command Date: March 2014											
Appropriation / Budget Activity / Budget 0300D / 02 / 1	et Sub Acti	vity:	P-1 Line I 2012C130							ion Numbe		
Models of Systems Affected: AC-130J		Modifi	cation Typ	e: System	Upgrade		Re	lated RDT	&E PEs: 1	160429BB	, 1160403E	BB
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M,
RDT&E PE#												
1160429BB	- /6.317	- / 10.874	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- 1 -	- / 17.191
1160403BB	- 1 -	- 1 -	- /3.872	- / 1.076	- 1 -	- /1.076	- / 0.579	- / 0.411	- / 0.419	- 1 -	- 1 -	- / 6.357
Procurement												
Modification Item 1 of 1: AC-130J PSP Retrofit												
A Kits												
Recurring												
Aircraft Modifications	- 1 -	- 1 -	2 / 6.720	2/7.200	- 1 -	2/7.200	4 / 14.269	4 / 14.289	4 / 15.148	4 / 15.406	15 / 60.546	35 / 133.578
Other Governmental Costs	- / 10.450	- / 1.261	- /3.509	- /3.574	- 1 -	- /3.574	- /2.292	- / 1.430	- / 1.868	- / 1.898	- /8.072	- / 34.354
Subtotal: Recurring	- /10.450	- /1.261	- /10.229	- /10.774	- / -	- /10.774	- /16.561	- /15.719	- /17.016	- /17.304	- /68.618	- /167.932
Non-Recurring												
Technology Refresh/Insertion	- / 1.698	- 1 -	- /1.374	- /4.195	- 1 -	- /4.195	- 1 -	- 1 -	- 1 -	- 1 -	- / 54.845	- /62.112
System Integration Lab Kit	- /6.879	- / 1.923	- / 0.756	- /6.018	- 1 -	- /6.018	- 1 -	- 1 -	- / -	- 1 -	- / 28.732	- / 44.308
Support Equipment	- / 9.944	- / 0.325	- /1.713	- /1.742	- 1 -	- <i>I</i> 1.742	- 1 -	- 1 -	- 1 -	- 1 -	- / 31.350	- 145.074
Subtotal: Non-Recurring	- /18.521	- /2.248	- /3.843	- /11.955	- / -	- /11.955	- / -	- / -	- / -	- / -	- / 114.927	- /151.494
Subtotal: AC-130J PSP Retrofit	- /28.971	- /3.509	- /14.072	- /22.729	- / -	- /22.729	- /16.561	- /15.719	- /17.016	- /17.304	- /183.545	- /319.426
Subtotal: Procurement, All Modification Items	- /28.971	- /3.509	- /14.072	- /22.729	- / -	- /22.729	- /16.561	- /15.719	- /17.016	- /17.304	- /183.545	- /319.426
Installation												
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -
Total												
Total Cost (Procurement + Support + Installation)	28.971	3.509	14.072	22.729	-	22.729	16.561	15.719	17.016	17.304	183.545	319.426

			UNC	LASSIFIED								
Exhibit P-3a, Indivi	it P-3a, Individual Modification: PB 2015 United States Special Operations Command priation / Budget Activity / Budget Sub Activity: 0 / 02 / 1 Date: March 2014 Modification Number / Title: 2012C130J / AC/MC-130J 4 / AC-130J (PSP Retrofit)											
Appropriation / Bud 0300D / 02 / 1	dget Activity / Budge	t Sub Activity:										
Modification Item 1 of 1:	: AC-130J PSP Retrofit		'			-						
lodification Item MDAP	MAIS Code:											
lanufacturer Informatio	on											
lanufacturer Name: TBD				Manufacturer Location: TB	BD							
dministrative Leadtime (in Months):			Production Leadtime (in M	lonths):							
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019					
Contract Dates												
elivery Dates												
nstallation Information												
lethod of Implementation	on (Organic): TBD				Installation	Quantity: 35						

LI 2012C130J - AC/MC-130J United States Special Operations Command UNCLASSIFIED
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				0.11	0 L / (0 0 I I							
Exhibit P-40, Budget Line Item .	Justificatio	n: PB 2015	United Sta	tes Special	Operations	Command			Date: N	larch 2014		
Appropriation / Budget Activity 0300D: Procurement, Defense-Wi 1: Aviation Programs				ommand / B		_ine Item N 369001 / M	umber / Tit Q-8 UAV	ile:	,			
ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements:		
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	7.614	-	-	-	-	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	7.614	-	-	-	-	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	7.614	-	-	-	-	-	-	-	-	-	-
	(The following	g Resource Sumr	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget request	ts are documente	ed elsewhere.)		-	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
This P-1 line item is part of the Military Int This program was reduced in FY 2013 by				Separate Covi	GI.							
Justification: Details provided under separate cover.												

LI 2143369001 - MQ-8 UAV United States Special Operations Command



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

5000C13000 / C-130 MODIFICATIONS

1: Aviation Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Elei	ments for Co	de B Items:			Other Relate 1160404BB	d Program El	ements: 1160	403BB, 11604	25BB,
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,303.022	20.643	61.317	39.563	-	39.563	62.415	67.254	33.150	33.338	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	2,303.022	20.643	61.317	39.563	-	39.563	62.415	67.254	33.150	33.338	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,303.022	20.643	61.317	39.563	-	39.563	62.415	67.254	33.150	33.338	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)		1	
Initial Spares (\$ in Millions)	3.494	1.587	7.000	1.323	-	1.323	0.241	-	-	-	Continuing	Continuing
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	_	_	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The C-130 Modifications line item funds Special Operations-unique modifications to various Special Operations Forces (SOF) models of the C-130 aircraft and associated training systems. Program is comprised of modifications generated from mission performance deficiencies, logistics problems, and evaluation of emerging technologies. USSOCOM funds the procurement of SOF-peculiar systems such as electronic warfare and survivability, communication, situational awareness, terrain following radar, training, intelligence surveillance and reconnaissance, weapons integration, and low cost modifications into the SOF C-130 fleet.

Exhibits S	chedule		P	rior Year	's		FY 2013	}		FY 2014		FY	′ 2015 Ba	ise	F۱	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
C-130 Modification	P-40a		-	-	2,303.022	-	-	20.643	-	-	61.317	-	-	17.695	-	-	-	-	-	17.695
P-3a - 3 / C-130 Terrain Following Radar System	P-3a		-	-	-	-	-	-	-	-	-	2.430	9	21.868	-	-	-	2.430	9	21.868
Total Gross/Weapon System Cost			-	-	2,303.022	-	-	20.643	-	-	61.317	-	-	39.563	-	-	-	-	-	39.563
Exhibits S	chedule			FY 2016			FY 2017	•		FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
C-130 Modification	P-40a		-	-	26.667	-	-	27.671	-	-	22.160	-	-	22.128		Continuing			Continuing	,

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

ID Code (A=Service Ready, B=Not Service Ready):

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

5000C13000 / C-130 MODIFICATIONS

1: Aviation Programs

Program Elements for Code B Items:

Other Related Program Elements: 1160403BB, 1160425BB,

1160404BB

Exhibits Scl	nedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
P-3a - 3 / C-130 Terrain Following Radar System	P-3a		5.107	7	35.748	6.597	6	39.583	3.663	3	10.990	3.737	3	11.210	-	-	-	4.264	28	119.399
Total Gross/Weapon System Cost			-	-	62.415	-	-	67.254	-	-	33.150	-	-	33.338		Continuing	l		Continuing	

^{*}For P-40as. Title represents the P40a Title. For the P-3a. Title represents the Modification Number / Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. C-130 Low Cost Modifications. Minor modifications to MC-130E/H/P/J, AC-130W/H/U/J and EC-130J SOF-unique equipment to improve reliability and maintainability, correct deficiencies, address obsolescence, incorporate mission enhancements, and critical safety changes. Modifications include, but are not limited to: radar upgrades, avionics and display upgrades, sensor installations and upgrades, intelligence collection and dissemination capabilities, communication systems, mechanical and electrical modifications, and weapons integration. Current projects include AC-130H/U/W gun system improvements, AC-130U engine infrared tub upgrades, AC-130U formation light replacement and avionics replacements, loadmaster restraint system, AC-130H/U aft scanner station replacement, AC-130W antenna replacement and wing rewiring, MC-130H technical orders, and EC-130J Air Force Tactical Receiver System-Ruggedized integration.

FY 2015 PROGRAM JUSTIFICATION: Continues minor upgrades/modifications to SOF C-130 equipment.

2. AC-130U and MC-130H Center Wing Replacement. This modification incorporates enhanced center wings on SOF C-130s. These wings are modified to support more stringent SOF operations. The final MC-130H center wing replacement occured in FY 2013. AC-130U aircraft are planned for center wing replacement through FY 2015.

FY 2015 PROGRAM JUSTIFICATION: Completes replacing center wing box on final AC-130U Gunship.

3. EC-130J Commando Solo. Commando Solo supports combat operations by flying Military Information Support Operations (MISO, formerly Psychological Operations) missions for the purpose of broadcasting radio and/or television signals deep into denied territory. These broadcasts emanate from EC-130J aircraft that are equipped with high power transmitters and large antenna arrays. Procurement of hardware for a carry-on/off MISO broadcast system is a new start in FY 2015.

FY 2015 PROGRAM JUSTIFICATION: Procures special paratroop door, articulating arm and long lead items for a carry-on/off MISO broadcast system.

4. Enhanced Situational Awareness (ESA). Provides C-130 SOF fleet with near-real time intelligence to include data fusion, threat detection, identification, and avoidance; electronic support measures for threat geo-location; and specific emitter identification.

FY 2015 PROGRAM JUSTIFICATION: Procures processing and display hardware.

- 5. C-130 Avionics Modifications. This program replaces various SOF C-130 unique avionics systems across the SOF C-130 fleet. MFP-4 funds address service-common avionics systems. Projects include but are not limited to replacing the AP-102A Mission Computer on the AC-130U and MC-130H SOF aircraft due to obsolescence issues. There are four computers on each AC-130U and two computers on each MC-130H. Productions kit price includes installation. Modifications will be a field-level installation based on aircraft availability.
- 6. AC-130U Electro Optical/Infrared Sensor Upgrade. This program upgrades the AC-130U aircraft with High Definition Electro-Optical/Infrared Sensor MX-115Di) B kits and non-developmental items.

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	011027		
Exhibit P-40, Budget Line Item Justification: PB 2015	United States Special Oper	ations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity 0300D: Procurement, Defense-Wide / BA 02: Special Op 1: Aviation Programs		P-1 Line Item Number / Titl 5000C13000 / C-130 MODIF	
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B It	ems:	Other Related Program Elements: 1160403BB, 1160425BB, 1160404BB
7. EC-130J Upgrade Modifications. This program funds the hardware	e and installation of SOF-unique po	tions of C-130J block cycle upgrade	s, airframe and aircraft infrastructure modifications.
8. Simulator Block Updates (SBUD). The C-130 Simulator Block Upd issues. C-130 weapon systems possessing aircrew training devices in			
FY 2015 PROGRAM JUSTIFICATION: The SBUD program continues	s to procure modifications to C-130	aircrew training devices to sustain or	improve legacy training capabilities.
9. C-130 Terrain Following Radar System. This program incorporates multi-mode low-level terrain following capability in low-light and most start in FY 2015.			
FY 2015 PROGRAM JUSTIFICATION: Procures 9 TF/TA radars for in	nstallation on MC-130J aircraft.		

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
5000C13000 / C-130 MODIFICATIONS

C-130 Modification

0300070271							-	0000013	0001 C-	130 IVIO	DIFICA	IONS			Ο	- 130 1010	unicatio	11		
				Prior Years			FY 2013			FY 2014		ı	FY 2015 Base)	F	Y 2015 OCO)	F	Y 2015 Tota	ı
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Modification				. , ,	, ,	. ,	. ,	, ,	. , ,		. ,	, ,	, , ,	, ,	. ,	. ,				
1 / C-130 Low Cost Modifications			-	-	44.665	-	-	9.337	-	-	7.749	-	-	3.946	-	-	-	-	-	3.94
2 / AC-130U and MC-130H Center Wing Replacement			-	-	19.112	-	-	1.900	-	-	0.426	0.415	2	0.831	-	-	-	0.415	2	0.83
3 / EC-130J Commando Solo			-	-	12.938	-	-	-	-	-	-	-	-	2.386	-	-	-	-	-	2.38
4 / Enhanced Situational Awareness			-	-	4.735	-	-	0.775	-	-	0.772	-	-	0.468	-	-	-	-	-	0.46
5 / C-130 Avionics Modifications			-	-	-	-	-	7.044	-	-	5.136	-	-	-	-	-	-	-	-	_
6 / AC-130U Electro- Optical/Infrared Sensor Upgrade			-	-	-	-	-	-	-	-	22.900	-	-	-	-	-	-	-	-	-
7 / EC-130J Upgrade Modification			-	-	1.118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8 / Simulator Block Update (SBUD)			-	-	-	-	-	-	-	-	17.334	-	-	8.741	-	-	-	-	-	8.74
Subtotal: Modification			-	-	82.568	-	-	19.056	-	-	54.317	-	-	16.372	-	-	-	-	-	16.37
Prior Year																				
1 / Prior Year Funding			-	-	2,220.454	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	2,220.454	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Initial Spares																				
1 / Mission Computer Replacement Program			-		-	-	-	1.587	-	-	1.100			-	-		-	-	-	-
2 / EC-130J Commando Solo			-	-	-	-	-	-	-	-	-	-	-	1.323	-	-	-	-	-	1.32
3 / AC-130U EO/IR Sensor Upgrade			-	-	-	-	-	-	-	-	5.900	-	-	-	-	-	-	-	-	-
Subtotal: Initial Spares			-	-	-	-	-	1.587	-	-	7.000	-	-	1.323	-	-	-	-	-	1.32
Total			- 1	-	2,303.022	-	-	20.643	- 1	-	61.317	-	-	17.695	-	-	-	-	-	17.69

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:

5000C13000 / C-130 MODIFICATIONS

Aggregated Items:

C-130 Modification

0300D / 02 / 1							5	000C13	8000 / C-	130 MO	DIFICA	HONS				-130 Mo	aiticatio	n		
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Modification																				
1 / C-130 Low Cost Modifications			-	-	4.007	-	-	4.135	-	-	4.156	-	-	4.593		Continuing			Continuing	
2 / AC-130U and MC-130H Center Wing Replacement			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.2
3 / EC-130J Commando Solo			-	-	9.535	-	-	5.744	-	-	0.124	-	-	_		Continuing			Continuing	
4 / Enhanced Situational Awareness			-	-	0.465	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
5 / C-130 Avionics Modifications			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.1
6 / AC-130U Electro- Optical/Infrared Sensor Upgrade			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.9
7 / EC-130J Upgrade Modification			-	-	3.244	-	-	3.300	-	-	3.462	-	_	3.617		Continuing			Continuing	,
8 / Simulator Block Update (SBUD)			-	-	9.175	-	-	14.492	-	-	14.418	-	-	13.918		Continuing			Continuing	
Subtotal: Modification			-	-	26.426	-	-	27.671	-	-	22.160	-	-	22.128		Continuing			Continuing	
Prior Year																				
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,220.4
Subtotal: Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,220.4
Initial Spares																				
1 / Mission Computer Replacement Program			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.6
2 / EC-130J Commando Solo			-	-	0.241	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.5
3 / AC-130U EO/IR Sensor Upgrade			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.9
Subtotal: Initial Spares			-		0.241	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.1
Total			- 1	-	26.667	-	-	27.671	-	-	22.160	-	-	22.128		Continuing		<u> </u>	Continuing	

Exhibit P-3a, Individual Modification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 1

P-1 Line Item Number / Title:
5000C13000 / C-130 MODIFICATIONS

Modification Number / Title:
3 / C-130 Terrain Following Radar System

	Prior			FY 2015	FY 2015	FY 2015					То	
Resource Summary	Years	FY 2013	FY 2014	Base	OCO#	Total	FY 2016	FY 2017	FY 2018	FY 2019	Complete	Total
Procurement Quantity (Units in Each)	-	-	-	9	-	9	7	6	3	3	-	28
Gross/Weapon System Cost (\$ in Millions)	-	-	-	21.868	-	21.868	35.748	39.583	10.990	11.210	-	119.399
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	-	21.868	-	21.868	35.748	39.583	10.990	11.210	-	119.399
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	-	21.868	-	21.868	35.748	39.583	10.990	11.210	-	119.399
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	he corresponding	budget request	s are documente	d elsewhere.)		-	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	2.430	-	2.430	5.107	6.597	3.663	3.737	-	4.264

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Installs Terrain Following/Terrain Avoidance (TF/TA) radar systems onto MC-130J aircraft providing low-level navigation capabilities during low-light and most weather conditions. Procurement of the TF/TA production hardware for installation on the MC-130J is a new start in FY 2015.

Development	Status/Major Development Milestones	
Date	Title	Description
Apr 2012	NRE Contract Award	
Sep 2013	System Critical Design Review	
Nov 2013	Trial Kit Install, Start Development, Test and Evaluation Flight Test	
Nov 2016	Start Operational, Test & Evaluation	

Exhibit P-3a, Individual Modification: P	B 2015 Uni	ted States	Special Op	erations C	ommand				Date: Mar	rch 2014		
Appropriation / Budget Activity / Budget 0300D / 02 / 1	et Sub Acti	vity:		tem Numb 000 / C-130	er / Title: MODIFIC	ATIONS				i on Numb o Terrain Fol		dar
Models of Systems Affected: MC-130J		Modifi	cation Typ	e: System	Integration	า	Re	lated RDT	&E PEs : 1	160403BB		
	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Financial Plan	Qty (Each) I Total Cost (\$ M)	Qty (Each) I Total Cost (\$ M										
RDT&E PE #												•
1160403BB	- / 18.975	- / 18.437	- / 50.213	- / 27.880	- 1 -	- / 27.880	- / 15.382	- 1 -	- 1 -	- 1 -	- 1 -	- / 130.887
Procurement												
Modification Item 1 of 1: C-130 Terrain Following Radar system												
B Kits												
Recurring												
TF/TA Radars	- 1 -	- 1 -	- / -	9 / 21.868	- / -	9 / 21.868	7 / 35.748	6 / 39.583	3 / 10.990	3 / 11.210	- 1 -	28 / 119.399
Subtotal: Recurring	- / -	- / -	- / -	9 / 21.868	- / -	9 / 21.868	7 / 35.748	6 / 39.583	3 / 10.990	3 / 11.210	- / -	28 / 119.39
Subtotal: C-130 Terrain Following Radar system	- / -	- / -	- / -	9 / 21.868	- / -	9 / 21.868	7 / 35.748	6 / 39.583	3 / 10.990	3 / 11.210	- / -	28 / 119.399
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	9 / 21.868	- / -	9 / 21.868	7 / 35.748	6 / 39.583	3 / 10.990	3 / 11.210	- / -	28 / 119.39
Installation												
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -	- / -
Total												

21.868

21.868

119.399

Total Cost (Procurement + Support + Installation)

39.583

35.748

11.210

Exhibit P-3a, Indivi	idual Modification: Pl	B 2015 United Stat	es Special Operations	s Command		Date: March 2014	
Appropriation / Bu 0300D / 02 / 1	dget Activity / Budge	et Sub Activity:	P-1 Line Item Nu 5000C13000 / C-1	mber / Title: 30 MODIFICATIONS		Modification Number 3 / C-130 Terrain Fol System	
Modification Item 1 of 1	: C-130 Terrain Following R	Radar system				,	
Modification Item MDAI	P/MAIS Code:						
Manufacturer Informati	on						
Manufacturer Name: Scie	entific Research Corp			Manufacturer Location: Atl	lanta, GA		
Administrative Leadtime	(in Months): 1			Production Leadtime (in M	lonths): 12		
Dates	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
Contract Dates			Jan 2015	Aug 2016			
Delivery Dates			Apr 2016	Jun 2018			
Installation Information							
Method of Implementat	ion (Organic): Field Installa	ation			Installation	Quantity: 47	

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Other Beleted Brogrem Flomente:

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

7000800000 / AIRCRAFT SUPPORT

1: Aviation Programs

ID Code (A. Carrier Breath B. Net Carrier Breath)

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B items:			Other Relate	d Program Ei	ements:		
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	252.297	6.295	-	-	-	-	-	-	-	-	-	258.592
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	252.297	6.295	-	-	-	-	-	-	-	-	-	258.592
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	252.297	6.295	-	-	-	-	-	-	-	-	-	258.592
	(The following	Resource Sumi	mary rows are fo	or informational p	ourposes only. Th	he corresponding	g budget request	ts are documente	ed elsewhere.)	•		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Beginning in FY 2014, Aircraft Support line item has been consolidated into SOCOM OTHER ITEMS <\$5M.

The Aircraft Support line item provides various types of equipment required to support Special Operations Forces (SOF) fixed wing aircraft. No associated RDT&E funds.

Brogram Flamente for Code B Itoma

Special Operations Wing (SOW) Support Equipment: Procures SOF-peculiar aircraft support equipment to satisfy SOF warfighting requirements identified by Air Force Special Operations Command flying squadrons. Supports small equipment upgrades as required.

Exhibits \$	Schedule		P	rior Year	's		FY 2013			FY 2014		FY	2015 Ba	ise	FY	2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cos
Aircraft Support	P-40a		-	-	252.297	-	-	6.295	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	252.297	-	-	6.295	-	-	-	-	-	-	-	-	-	-	-	-
Exhibits \$	Schedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	te		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Aircraft Support	P-40a		-	-	-	-	-	_	-	-	-	-	-	_	-	-	-	-	-	258.592

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UNCLASSIFIED Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command Date: March 2014 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: 0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA 7000800000 / AIRCRAFT SUPPORT 1: Aviation Programs ID Code (A=Service Ready, B=Not Service Ready) : Program Elements for Code B Items: **Other Related Program Elements: Exhibits Schedule** FY 2016 FY 2017 **FY 2018** FY 2019 To Complete **Total** ID Qty **Unit Cost** Qty Total Cost Unit Cost Qty Total Cost Unit Cost Qty **Total Cost** Unit Cost Qty Total Cost Unit Cost Qty Total Cost Unit Cost Total Cost CD Title* **Exhibits** (\$ M) (Each) (\$ M) Total Gross/Weapon System Cost 258.592 *For P-40as, Title represents the P40a Title. Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

LI 7000800000 - AIRCRAFT SUPPORT United States Special Operations Command

Exhibit P-40a, Budget Item Justification For Aggregated Ite	ems: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	Aggregated Items:
0300D / 02 / 1	7000800000 / AIRCRAFT SUPPORT	Aircraft Support

00002 / 02 / .							"				•••	•			, ,		p q			
				Prior Years			FY 2013			FY 2014			FY 2015 Base	•		FY 2015 OCC)	i	FY 2015 Tota	ı
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Special Operations Wing	Supp	ort Equ	ipment																	-
2 / Radar Test Sets			0.957	6	5.744	0.699	9	6.295	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Special Operations Wing Support Equipment			-	-	5.744	-	-	6.295	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																				
1 / Prior Year Funding			-	-	246.553	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	246.553	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	252.297	-	-	6.295	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated I	tems: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 1	P-1 Line Item Number / Title: 7000800000 / AIRCRAFT SUPPORT	Aggregated Items: Aircraft Support

				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Special Operations Wing	Supp	ort Equ	ipment																	
2 / Radar Test Sets			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.039
Subtotal: Special Operations Wing Support Equipment			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.039
Prior Year											•	•								
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	246.553
Subtotal: Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	246.55
Total			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	258.592

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

2010US / UNDERWATER SYSTEMS

2: Shipbuilding

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	de B Items:			Other Relate	d Program El	ements: 1160	483BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	6.144	5.936	15.439	25.459	-	25.459	67.124	21.083	51.419	50.948	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	6.144	5.936	15.439	25.459	-	25.459	67.124	21.083	51.419	50.948	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	6.144	5.936	15.439	25.459	-	25.459	67.124	21.083	51.419	50.948	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	or informational p	urposes only. Ti	he corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	1.316	-	1.316	3.624	1.824	3.260	3.316	-	13.340
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The Underwater Systems line item procures dry and wet combat submersibles, technology insertions for the SEAL Delivery Vehicle (SDV) fleet, and modifications and field changes to the Dry Deck Shelter (DDS). Acquisition procurement programs of record that will continue are the Shallow Water Combat Submersible (SWCS) program and modifications to the current Dry Deck Shelter (DDS). The SDV procurement funding for obsolescence upgrades ended in FY 2013. SWCS Block 1 is the next generation free-flooding combat submersible that transports Special Operations Forces (SOF) personnel and their combat equipment in hostile waters for a variety of missions. SOF units require specialized underwater systems that improve their warfighting capability and survivability in harsh operating environments. The Dry Combat Submersibles (DCS) will provide the capability to insert and extract SOF and/or payloads into denied areas from strategic distances. The program is structured to minimize technical, cost, and schedule risks by leveraging commercial technologies, procedures and classing methods to achieve an affordable DCS. Other examples of underwater systems and maritime equipment include, but may not be limited to underwater navigation, diving equipment, and underwater propulsion systems.

Systems and equipment are used in the conduct of infiltration/extraction, reconnaissance, beach obstacle clearance, and other missions. The capabilities of submersible systems and unique equipment provides small, highly trained forces the ability to successfully engage the enemy and conduct operations associated with SOF maritime missions.

Exhibits Sch	edule		P	rior Year	s		FY 2013			FY 2014		FY	2015 Ba	se	FY	2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
P-40a Category - Underwater Systems / Modifications/ Changes	P-40a		-	-	6.144	-	-	5.936	-	-	15.439	-	-	24.143	-	-	-	-	-	24.143
P-40a Category - Underwater Systems / Initial Spares	P-40a		-	-	-	-	-	-	-	-	-	-	-	1.316	-	-	-	-	-	1.316

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

2: Shipbuilding

P-1 Line Item Number / Title:

2010US / UNDERWATER SYSTEMS

ID Code (A=Service Ready	, B=Not Service Re	ady):				Program	Element	ts for Cod	e B Items	s:			Oth	er Relate	d Prograi	m Eleme	nts: 1160	483BB		
Exhibits Sch	edule		Р	rior Yea	rs		FY 2013	3		FY 2014		FY	2015 Ba	ase	F۱	/ 2015 O	СО	FY	′ 2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
Total Gross/Weapon System Cost			-	-	6.144	-	-	5.936	-	=	15.439	-	-	25.459	-	-	-	-	-	25.459
Exhibits Sch	edule			FY 2016	3		FY 2017	,		FY 2018			FY 2019	ĺ	To	Comple	ete	Total		
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost									
P-40a Category - Underwater Systems / Modifications/ Changes	P-40a		-	-	63.500	-	-	19.259	-	-	48.159	-	-	47.632		Continuing			Continuing	
P-40a Category - Underwater Systems / Initial Spares	P-40a		-	-	3.624	-	-	1.824	-	-	3.260	-	-	3.316	-	-	-	-	-	13.340
Total Gross/Weapon System Cost			-	-	67.124	-	-	21.083	-	-	51.419	-	-	50.948	Continuing				Continuing	j

^{*}For P-40a Categories, Title represents the P40a Title / Category Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. DDS. The DDS is a certified diving system that attaches to modified host submarines. Program provides certification, field changes, and minor modifications for the DDS. This program was reduced in FY 2013 by \$0.295 million due to sequestration.

FY 2015 PROGRAM JUSTIFICATION: Funds minor modification efforts and field changes to the current class of six DDS's that are in service with the US Navy. Funding continues engineering design, fabrication, assembly, acceptance, and testing for field change kits. Includes changes for relocation of equipment inside the DDS hangar to accommodate SWCS Block 1, also includes field changes for items such as camera replacements, gauge replacements, mechanical quieting, lighting upgrades, and other general field changes to support deficiency resolution.

- 2. SDV. The SDV is a small battery-powered, free-flooding combat submersible that transports SOF personnel and their combat equipment in hostile waters. This program corrects sustainability and maintainability issues within subsystems in response to obsolescence of imbedded commercial-off-the-shelf electronics hardware and software. FY 2013 is last year of procurement funding for SDV obsolescence upgrades. This program was reduced in FY 2013 by \$0.240 million due to sequestration.
- 3. SWCS (Block 1). The SWCS (Block 1) is the replacement for the SEAL Delivery Vehicle. SWCS (Block 1) is the next generation free-flooding combat submersible that transports SOF personnel and their combat equipment in hostile waters for a variety of missions. FY 2014 is the first year of procurement funds for the replacement system and provides government furnished equipment (GFE) such as Satellite Communications antennas, batteries, docking sonar and radios.

FY 2015 PROGRAM JUSTIFICATION: Purchases up to two SWCS (Block 1) vehicles, batteries, trailers, and GFE, initial spares.

4. Dry Combatant Submersible (DCS). The DCS craft provides SOF with a diver lock-in and lock-out capability; that transports personnel and their combat equipment in hostile waters for a variety of missions.

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 2

P-1 Line Item Number / Title:
2010US / UNDERWATER SYSTEMS

Aggregated Items:
Underwater Systems

0300010212							-	201003	ONDER	KWAIER	31311	LIVIO			0	liueiwai	er Syste	1113		
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base)	ı	Y 2015 OC)	F	Y 2015 Tota	ı
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Modifications/Changes					•					•										
1 / Dry Deck Shelter Minor Modifications/ Field Changes (1)			-	-	3.999	-	-	3.152	-	-	7.826	-	-	5.403	-	-	-	-	-	5.40
2 / Seal Delivery Vehicle Engineering Changes/ Obsolescence Parts (2)			-	_	2.145	-	-	2.784	-	-	_	-	-	-	-	_	-	_	-	-
3 / SWCS (Block 1)			-	-	-	-	-	-	-	-	-	9.370	2	18.740	-	-	-	9.370	2	18.74
4 / SWCS (Block 1) GFE			-	_	_	-	-	-	0.761	10	7.613	-	-	-	-	-	_	-	-	_
5 / Dry Combat Submersible & Minor Modifications			-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Modifications/ Changes			-	-	6.144	-	-	5.936	-	-	15.439	-	-	24.143	-	-	-	-	-	24.14
Initial Spares																				
SWCS (Block 1)			-	-	-	-	-	-	-	-	-	-	-	1.316	-	-	-	-	-	1.31
DCS			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Initial Spares			-	-	-	-	-	-	-	-	-	-	-	1.316	-	-	-	-	-	1.31
Total			-	-	6.144	-	-	5.936	-	-	15.439	-	-	25.459	-	-	-	-	-	25.45

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 2

P-1 Line Item Number / Title:
2010US / UNDERWATER SYSTEMS

Underwater Systems

0300D / 02 / 2								201005	UNDER	KWATE	KSYSII	EIVIS			U	nderwat	er Syste	ems		
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete)		Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Modifications/Changes																				
1 / Dry Deck Shelter Minor Modifications/ Field Changes ⁽¹⁾			-	-	2.222	-	_	2.272	-	,	2.319	_	-	2.400		Continuing			Continuing	
2 / Seal Delivery Vehicle Engineering Changes/ Obsolescence Parts (2)			-	-	-	-	-	_	-	-	_	_	-	-	_	-	-	_	_	4.929
3 / SWCS (Block 1)			8.584	2	17.167	8.212	2	16.423	-	-	-	-	-	-	-	-	-	8.722	6	52.330
4 / SWCS (Block 1) GFE			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.761	10	7.613
5 / Dry Combat Submersible & Minor Modifications			44.111	1	44.111	-	-	0.564	45.840	1	45.840	45.232	1	45.232		-	-	45.249	3	135.747
Subtotal: Modifications/ Changes			-	-	63.500	-	-	19.259	-	-	48.159	-	-	47.632		Continuing			Continuing	
Initial Spares																				
SWCS (Block 1)			-	-	0.480	-	-	1.824	-	-	-	-	-	-	-	-	-	-	-	3.620
DCS			-	-	3.144	-	-	-	-	-	3.260	-	-	3.316	-	-	-	-	-	9.720
Subtotal: Initial Spares			-	-	3.624	-	-	1.824	-	-	3.260	-	-	3.316	-	-	-	-	-	13.340
Total			-	-	67.124	-	-	21.083	-	-	51.419	-	-	50.948		Continuing			Continuing	

Footnotes:

^{(1) *}Prior Year Funding in SOF Maritime Equipment Line

^{(2) *}Prior Year Funding in SEAL Delivery Vehicle Line

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0203533WPN / ORDNANCE REPLENISHMENT

3: Ammunition Programs

		Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements:		
Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
-	-	-	-	-	-	-	-	-	-	-	-
1,423.157	114.154	-	-	-	-	-	-	-	-	-	1,537.311
-	-	-	-	-	-	-	-	-	-	-	-
1,423.157	114.154	-	-	-	-	-	-	-	-	-	1,537.311
-	-	-	-	-	-	-	-	-	-	-	-
1,423.157	114.154	-	-	-	-	-	-	-	-	-	1,537.311
(The following	Resource Sum	mary rows are fo	or informational ເ	ourposes only. Th	ne correspondinç	budget request	ts are documente	ed elsewhere.)			
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	_
· · · · · · · · · · · · · · · · · · ·	Years - 1,423.157 - 1,423.157 - 1,423.157 (The following	Years FY 2013 - - 1,423.157 114.154 - - 1,423.157 114.154 - - 1,423.157 114.154 (The following Resource Sum. - - - - - - -	Prior Years FY 2013 FY 2014	Prior Years FY 2013 FY 2014 Base - - - - 1,423.157 114.154 - - - - - - 1,423.157 114.154 - - - - - - 1,423.157 114.154 - - (The following Resource Summary rows are for informational properties of the properti	Years FY 2013 FY 2014 Base OCO# - - - - - 1,423.157 114.154 - - - 1,423.157 114.154 - - - - - - - - 1,423.157 114.154 - - - (The following Resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The resource Summary rows are for informational purposes only. The	Prior Years FY 2013 FY 2014 Base FY 2015 FY 2015 Total -	Prior Years FY 2013 FY 2014 FY 2015 FY 2015 FY 2015 Total FY 2016 - <	Prior Years FY 2013 FY 2014 Base FY 2015 FY 2015 FY 2015 FY 2016 FY 2017 -	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 1,423.157 114.154 - <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 1,423.157 114.154 - <td< td=""><td>Prior Years FY 2013 FY 2014 Base FY 2015 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 Complete - <t< td=""></t<></td></td<></td>	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 1,423.157 114.154 - <td< td=""><td>Prior Years FY 2013 FY 2014 Base FY 2015 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 Complete - <t< td=""></t<></td></td<>	Prior Years FY 2013 FY 2014 Base FY 2015 FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 Complete - <t< td=""></t<>

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Beginning in FY 2014, "Ordnance Replenishment" has been consolidated into SOCOM line item 'Ordnance Items <\$5M".

The Ordnance Replenishment line provides munitions for Special Operations Forces (SOF) components for required training, combat missions, and war reserve stock. The required funding will allow SOF components to accomplish the required annual training, support required combat missions, and build toward the required war reserve quantities. There are no associated RDT&E funds for this P-1 line item.

Exhibits Sch	nedule		P	Prior Yea	rs		FY 2013			FY 2014		FY	2015 Ba	ise	FY	′ 2015 O	co	FY	′ 2015 To	tal
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
Ordnance Replenishment	P-40a		-	-	1,423.157	-	-	114.154	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	1,423.157	-	-	114.154	-	-	-	-	-	-	-	-	-	-	-	-

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. Naval Special Warfare Command Munitions. Procured SOF-peculiar munitions for required training, combat missions, war reserve, and associated munitions production engineering support. This program was reduced in FY 2013 by \$0.953 million due to sequestration.

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	O. (OL)		
Exhibit P-40, Budget Line Item Justification: PB 20	015 United States Special Ope	ations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Acti 0300D: Procurement, Defense-Wide / BA 02: Special 3: Ammunition Programs		P-1 Line Item Number / 0203533WPN / ORDNA	
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B I	tems:	Other Related Program Elements:
2. Air Force Special Operations Command Training Munitions. Prosupport. This program was reduced in FY 2013 by -\$1.038 million		d to maintain AC-130H/U/W Gun	ship crew mission- related readiness skills and provided combat mission
3. United States Army Special Operations Command Munitions. P This program was reduced in FY 2013 by -\$2.044 million due to s		quired training, combat missions,	war reserve, and associated munitions production engineering support.
4. Marine Corps Special Operations Command Munitions. Procu This program was reduced in FY 2013 by -\$0.008 million due to se		d training, combat missions, war	reserve, and associated munitions production engineering support.
5. Stand-Off Precision Guided Munitions (SOPGM). Procured SOI and ensure sufficient munitions for war reserve and training require	<u> </u>	ommon SOPGM weapons on to S	OF platforms to support armed over-watch capability on the battlefield
This program was reduced in FY 2013 by \$2.492 million due to se	equestration.		

LI 0203533WPN - ORDNANCE REPLENISHMENT United States Special Operations Command

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 3

P-1 Line Item Number / Title:
0203533WPN / ORDNANCE REPLENISHMENT

Ordnance Replenishment

0000010210									1		OL IVL							IISHITICH		
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	•	ı	Y 2015 OCO)	ı	FY 2015 Tota	al
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Tota Cos
NSW Munitions											,									
1 / 40MM Cartridges (All Types)			-	-	22.505	30.40	42,368	1.288	-	_	-	-	-	-	-	-	_	-	-	
2 / Shotgun Cartridges			-	-	0.113	2.36	40,640	0.096	-	-	-	-	-	-	-	-	-	-	-	
3 / Rifle/Machine Gun Cartridges (All Types)			-	-	88.986	0.60	20,746,740	12.518	-	-	-	-	-	-	-	-	-	-	-	
4 / Grenades Offensive/Smoke (All Types)			-	-	5.815	238.69	4,508	1.076	-	-	-	-	-	-	-	-	-	-	-	
5 / Training Devices			-	-	9.151	199.64	2,750	0.549	-	-	-	-	-	-	-	-	-	-	-	
6 / Explosives, Firing Devices, and Accessories			-	-	19.308	34.84	28,216	0.983	-	-	-	-	-	-	-	-	-	-	-	
7 / Production Engineering			-	-	12.749	-	-	1.585	-	_	-	-	-	-	-	-	-	-	_	
Subtotal: NSW Munitions			-	-	158.627	-	-	18.095	-	-	-	-	-	-	-	-	-	-	-	
AFSOC Munitions					,						,									
1 / 105MM Refurbishment			-	-	44.072	460.03	27,500	12.651	-	-	-	-	-	-	-	-	-	-	-	
2 / 25MM			-	-	19.175	86.44	81,848	7.075	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: AFSOC Munitions			-	-	63.247	-	-	19.726	-	-	-	-	-	-	-	-	-	-	-	
USASOC Munitions																				
1 / MAAWS			-	-	25.239	1,677.57	5,108	8.569	-	-	-	-	-	-	-	-	-	-	-	
2 / Aviation			-	-	48.911	0.85	18,325,320	15.643	-	-	-	-	-	-	-	-	-	-	-	
3 / Production Engineering			-	-	1.081	-	-	0.092	-	-	-	-	-	-	-	-	_	-	-	
4 / Grenades Offensive/Smoke (All types)			-	-	0.137	73.22	22,850	1.673	-	-	-	-	-	-	-	-	-	-	-	
5 / Rifle/Machine Gun Cartridges (All Types)			-	-	44.297	0.59	33,876,195	19.978	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: USASOC Munitions			-	-	119.665	-	-	45.955	-	-	-	-	-	-	-	-	-	-	-	
MARSOC Munitions																				
1 / Rifle/Machine Gun Cartridges (All Types)			-	-	-	0.86	171,000	0.147	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: MARSOC Munitions			-	-	-	-	-	0.147	-	-	-	-	-	-	-	-	-	-	-	
Stand-Off Precision Guide	ed Mu	unitions	(SOPGM)																	
1 / SOPGM			-	-	40.285	134,959.82	224	30.231	-	-	-	-	-	-	-	-	-	-	-	

Exhibit P-40a, Budget Item Justification For Aggregated It	ems: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 3	P-1 Line Item Number / Title: 0203533WPN / ORDNANCE REPLENISHMENT	Aggregated Items: Ordnance Replenishment
030007 027 3	0200000 WE IN A ORDINANCE INCLEDITION INVENT	Ordinance Replemishment

																	•			
				Prior Years			FY 2013			FY 2014		ı	FY 2015 Base)	- 1	FY 2015 OCO)	F	Y 2015 Tota	ıĪ
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Subtotal: Stand-Off Precision Guided Munitions (SOPGM)			-	-	40.285	-	-	30.231	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																				
1 / Prior Year Funding			-	-	1,041.333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	1,041.333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	1,423.157	-	-	114.154	-	-	-	-	-	-	-	-	-	-	-	-

P-1 Line #64

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

02030RDN / ORDNANCE ITEMS <\$5M

3: Ammunition Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1160	431BB, 11604	81BB
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	-	161.870	144.336	-	144.336	160.935	151.172	158.746	161.332	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	161.870	144.336	-	144.336	160.935	151.172	158.746	161.332	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	161.870	144.336	-	144.336	160.935	151.172	158.746	161.332	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

NOTE: Beginning in FY 2014, the following P-1 Line Items were consolidated within the new Ordnance Items <\$5M P-1 Line Item: Ordnance Replenishment and Ordnance Acquisition.

The ORDNANCE ITEMS <\$5M line item funds ordnance items, munitions, small caliber, medium caliber, and large caliber ammunition, demolitions, pyrotechnics, explosive initiation devices, underwater munitions, grenades, foreign weapons and ammunition, air delivered munitions, precision guided munitions, shoulder fired munitions and rockets for Special Operations Forces (SOF). Ammunition provided will allow SOF components to accomplish the required annual training, support required combat missions, and build toward the required war reserve quantities.

The associated RDT&E funds are in Program Element 1160431BB.

Exhibits Sc	hedule		P	rior Year	's		FY 2013	}		FY 2014		FY	2015 Ba	ise	FY	2015 O	CO	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cos
ORDNANCE ITEMS <\$5M	P-40a		-	-	-	-	-	-	-	-	161.870	-	-	144.336	-	-	-	-	-	144.336
Total Gross/Weapon System Cost			-	-	-	-	-	-	-	-	161.870	-	-	144.336	-	-	-	-	-	144.336
Exhibits Sc	hedule			FY 2016			FY 2017	•		FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost												
ORDNANCE ITEMS <\$5M	P-40a		-	-	160.935	-	-	151.172	-	-	158.746	-	-	161.332		Continuing			Continuing	

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

02030RDN / ORDNANCE ITEMS <\$5M

P-1 Line Item Number / Title:

3: Ammunition Programs

ID Code (A=Service Ready	, B=Not Service Read	y):				Program	Element	s for Cod	le B Items	s :			Oth	er Related	d Prograi	n Elemei	nts: 11604	431BB, 11	60481BE	В
Exhibits Sch	edule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	te		Total	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Total Gross/Weapon System Cost			-	-	160.935	-	-	151.172	-	-	158.746	-	-	161.332		Continuing			Continuing	I

*For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. Air Delivered Munitions - Program provides AC-130 gunship munitions to include several tactical and training configurations of the 105mm, 40mm 30mm, 25mm and fuzes, including the associated safety certification, Insensitive Munitions (IM) qualification, production engineering and transportation.

FY 2015 PROGRAM JUSTIFICATION: Procures and qualifies air delivered ammunition to meet mission requirements required to maintain AC-130 Gunship crew mission-related readiness skills and provides combat mission support. Procures several tactical and training configurations of 105mm, 40mm, and 25mm ammunition and fuzes. Replenishes munitions expended in training and OCO. Actual quantities vary depending on training requirements.

2. Small Caliber Bullets - Provides barrel launched munitions including the associated safety certification, IM qualification, production engineering and transportation. Provides several tactical and training configurations of US and non-standard foreign munitions, weapons and related equipment of 4.6mm, 5.45mm, 5.56mm, 7.62mm, 300 WinMag, 338 Lapua, 9mm, 357, 380, 44, 45, 50, 12.7mm, 14.7mm, 12 gauge, 25mm, 40mm, 60mm, 64mm, 66mm, 81mm, 84mm, 105mm, 4.2", 107mm, 120mm, 155mm, rocket propelled grenades (RPG) and other calibers as required.

FY 2015 PROGRAM JUSTIFICATION: Funding procures the following munitions: 40mm Cartridges (all types); Shotgun Cartridges; Handgun Cartridges; Rifle/Machine Gun Cartridges (all types of 5.56mm, 7.62mm, .300 WM and .50 Caliber); Replenishes munitions expended in training and OCO. Procures 4,500,000 rounds of various types of Non-Standard foreign ammunition. Actual quantities vary depending on training requirements.

3. Demolition, Breaching and Pyrotechnics - Provides Demolition, Breaching and Pyrotechnics munitions including the associated safety certification, IM gualification, production engineering and transportation. Provides several tactical and training configurations of munitions and related equipment of explosively formed penetrators, conical shape charges, linear shaped charges, diversionary devices, demolition hand grenades, breaching devices, explosives, firing devices, underwater munitions, flares, signaling devices, along with tools, equipment, and attaching devices for constructing and emplacing a variety of demolition charges and other munitions as required.

FY 2015 PROGRAM JUSTIFICATION: Grenades (offensive and smoke); Flash-Bang Grenades a variety of demolition material consisting of explosives, firing devices, accessories, and production engineering. Replenishes munitions expended in training and OCO. Actual quantities vary depending on training requirements.

4. Shoulder Fired Munitions and Rockets - Provides Shoulder Fired Munitions (M72 Light Assault Weapons, M3 MAAWS), launchers, and rockets including the associated safety certification. IM gualification. production engineering and transportation. Provides tactical and training configurations of munitions and related equipment providing armored vehicle destruction, bunker and hardened facility destruction, soft target destruction, fire from enclosure, anti-personnel, smoke obscuration, visible and IR illumination, as well as sub-caliber training devices with back blast simulation. These systems give SOF extended range fires to operate where no artillery, mortar, or armor support is available.

FY2015 PROGRAM JUSTIFICATION: Provides shoulder fired munitions (M72 Light Anti-Armor Weapons (LAW) and M3 Multi-Role Anti-Armor Anti-Tank Weapon Systems (MAAWS)), launchers, 2,75" rockets and associated production engineering support. Replenishes munitions expended in training and OCO. Actual quantities vary depending on training requirements.

5. Stand-Off Precision Guided Munitions (SOPGM) - Provides Precision Guided Munitions including the associated safety certification, IM qualification, production engineering, transportation, and provides for the integration of service-common and SOF-unique SOPGM munitions onto SOF platforms to support armed over-watch capability on the battlefield.

> UNCLASSIFIED Page 2 of 6

chibit P-40, Budget Line Item Justification			Date: March 2014
opropriation / Budget Activity / Budget Su 00D: Procurement, Defense-Wide / BA 02: \$ Ammunition Programs	B Activity: Special Operations Command / BSA	P-1 Line Item Numl 0203ORDN / ORDN	
Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B I	tems:	Other Related Program Elements: 1160431BB, 1160481BB
/ 2015 PROGRAM JUSTIFICATION: Procures 247 PG	SMs.		

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 3

P-1 Line Item Number / Title:

0203ORDN / ORDNANCE ITEMS <\$5M

Aggregated Items:
ORDNANCE ITEMS <\$5M

0300D / 02 / 3							10	12030K	DN I OR	DIVANCE		> <\$5IVI			U	RUNAN	CEIIE	MS <\$5N	/I	
				Prior Years	•		FY 2013			FY 2014		F	Y 2015 Base		F	Y 2015 OC			FY 2015 Total	ı
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Tota Cost
Air Delivered Munitions						,			,											
1 / 105MM			-	-	-	-	-	-	473.83	30,000	14.215	500.00	22,500	11.250	-	-	-	500.00	22,500	11.2
2 / 25MM			-	-	-	-	-	-	47.94	85,000	4.075	50.00	82,000	4.100	-	-	-	50.00	82,000	4.1
3 / 40MM			-	-	-	-	-	-	238.14	100,000	23.814	255.41	115,500	29.500	-	-	-	255.41	115,500	29.5
4 / 30MM			-	-	-	-	-	-	52.50	122,090	6.410	54.18	45,000	2.438	-	-	-	54.18	45,000	2.4
Subtotal: Air Delivered Munitions			-	-	-	-	-	-	-	-	48.514	-	-	47.288	-	-	-	-	-	47.2
Small Caliber Bullets																				
1 / 40MM			-	-	-	-	-	-	33.45	40,000	1.338	34.10	40,000	1.364	-	-	-	34.10	40,000	1.3
2 / Shotgun Ammo			-	-	-	-	-	-	2.50	40,000	0.100	2.55	40,000	0.102	-	-	-	2.55	40,000	0.1
3 / Handgun Ammo			-	-	-	-	-	-	0.46	50,000	0.023	0.48	50,000	0.024	-	-	-	0.48	50,000	0.0
4 / Rifle Ammo			-	-	-	-	-	-	1.75	12,000,000	20.983	1.70	10,655,000	18.114	-	-	-	1.70	10,655,000	18.1
5 / Mini-Gun Ammo			-	-	-	-	-	-	2.35	10,000,000	23.484	2.41	8,700,000	20.989	-	-	-	2.41	8,700,000	20.9
6 / Foreign Ammo			-	-	-	-	-	-	1.16	4,500,000	5.237	1.18	4,500,000	5.310	-	-	-	1.18	4,500,000	5.3
Subtotal: Small Caliber Bullets			-	-	-	-	-	-	-	-	51.165	-	-	45.903	-	-	-	-		45.
Demolition, Breaching ar	nd Pyr	otechni	cs																	
1 / Grenade Offensive / Smoke (All Types)			-	_	-	-	-	-	240.81	29,000	6.984	210.38	48,000	10.098	-	-	-	210.38	48,000	10.0
2 / Training Devices			-	-	-	-	-	-	206.88	2,325	0.481	212.90	2,325	0.495	-	-	-	212.90	2,325	0.4
3 / Explosives, Firing Devices, and Accessories			-	_	-	-	-	-	27.70	10,000	0.277	28.30	10,000	0.283	-	-	-	28.30	10,000	0.2
Subtotal: Demolition, Breaching and Pyrotechnics			-	-	-	-	-	-	-	-	7.742	-	-	10.876	-	-	-	-	-	10.8
Shoulder Fired Munitions	and	Rockets	i																	
1 / M72 LAW			-	-	-	-	-	-	3,837.00	1,000	3.837	3,910.00	500	1.955	-	-	-	3,910.00	500	1.9
2 / M3 MAAWS			-	-	-	-	-	-	1,541.58	3,523	5.431	1,550.00	1,420	2.201	-	-	-	1,550.00	1,420	2.2
3 / 2.75" Rockets			-	-	-	-	-	-	1,554.00	3,000	4.662	1,585.00	3,000	4.755	-	-	-	1,585.00	3,000	4.7
Subtotal: Shoulder Fired Munitions and Rockets			-	-	-	-	-	-	-	-	13.930	-	-	8.911	-	-	-	-	-	8.9
Stand-Off Precision Guid	ed Mu	unitions	(SOPGM)																	
1 / SOPGM			-	-	-	-	-	-	124,349.84	303	37.678	126,955.46	247	31.358	-	-	-	126,955.46	247	31.3
2 / SOPGM OCO			-	-	-	-	-	-	123,521.74	23	2.841	-	-	-	-	-	-	-	-	
Subtotal: Stand-Off Precision Guided Munitions (SOPGM)			_	_	_	_	-	_	_	-	40.519	-	-	31.358	-	-	-	-	_	31.3
Total	+		_			+			+		161.870			144.336			-			144.3

LI 0203ORDN - ORDNANCE ITEMS <\$5M United States Special Operations Command **UNCLASSIFIED** Page 4 of 6

Volume 1 - 124 P-1 Line #65

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command Date: March 2014

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Aggregated Items:

0300D / 02 / 3							0	2030RL	ON I OR	DNANCE	HEMS	5 <\$5M			O	RDNAN	CEILE	MS <\$5N	1	
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]		MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Air Delivered Munitions																				
1 / 105MM			511.11	22,500	11.500	524.44	22,500	11.800	540.00	22,500	12.150	555.56	22,500	12.500		Continuing			Continuing	
2 / 25MM			51.22	82,000	4.200	53.05	82,000	4.350	54.63	82,000	4.480	56.10	82,000	4.600		Continuing			Continuing	
3 / 40MM			251.96	102,000	25.700	255.74	61,000	15.600	260.94	64,000	16.700	267.58	64,000	17.125		Continuing			Continuing	
4 / 30MM			55.02	243,300	13.386	56.01	164,250	9.200	58.02	209,100	12.132	58.32	209,000	12.189		Continuing			Continuing	
Subtotal: Air Delivered Munitions			-	-	54.786	-	-	40.950	-	-	45.462	-	-	46.414		Continuing			Continuing	
Small Caliber Bullets																			,	
1 / 40MM			34.78	40,000	1.391	35.45	40,000	1.418	36.15	40,000	1.446	36.85	40,000	1.474		Continuing			Continuing	
2 / Shotgun Ammo			2.60	40,000	0.104	2.65	40,000	0.106	2.70	40,000	0.108	2.75	40,000	0.110		Continuing			Continuing	
3 / Handgun Ammo			0.50	50,000	0.025	0.52	50,000	0.026	0.54	50,000	0.027	0.54	50,000	0.027		Continuing			Continuing	
4 / Rifle Ammo			1.75	10,785,714	18.875	1.80	8,657,225	15.583	1.80	8,566,100	15.419	1.84	8,522,260	15.681		Continuing			Continuing	
5 / Mini-Gun Ammo			2.46	8,900,000	21.903	2.60	8,800,000	22.882	2.71	8,700,000	23.549	2.76	8,700,000	24.021		Continuing			Continuing	
6 / Foreign Ammo			1.21	4,500,000	5.447	1.23	4,500,000	5.556	1.26	4,500,000	5.667	1.28	4,500,000	5.780		Continuing			Continuing	
Subtotal: Small Caliber Bullets			-	-	47.745	-	-	45.571	-	-	46.216	-	-	47.093		Continuing			Continuing	
Demolition, Breaching ar	nd Pyr	rotechn	ics																	
1 / Grenade Offensive / Smoke (All Types)			285.58	26,595	7.595	280.00	22,125	6.195	290.62	26,364	7.662	296.08	26,364	7.806		Continuing			Continuing	
2 / Training Devices			217.20	2,325	0.505	221.51	2,325	0.515	225.81	2,325	0.525	230.54	2,325	0.536		Continuing			Continuing	
3 / Explosives, Firing Devices, and Accessories			28.80	10,000	0.288	29.30	10,000	0.293	29.90	10,000	0.299	30.50	10,000	0.305		Continuing			Continuing	
Subtotal: Demolition, Breaching and Pyrotechnics			-	-	8.388	-	-	7.003	-	-	8.486	-	-	8.647		Continuing			Continuing	
Shoulder Fired Munitions	and	Rockets	5	,																
1 / M72 LAW			3,992.00	1,000	3.992	4,072.00	1,000	4.072	4,153.00	1,000	4.153	4,236.00	1,000	4.236		Continuing			Continuing	
2 / M3 MAAWS			1,606.17	6,480	10.408	1,687.80	7,950	13.418	1,714.00	8,000	13.712	1,825.23	7,650	13.963		Continuing			Continuing	
3 / 2.75" Rockets			1,616.67	3,000	4.850	1,649.00	3,000	4.947	1,681.67	3,000	5.045	1,715.67	3,000	5.147		Continuing			Continuing	
Subtotal: Shoulder Fired Munitions and Rockets			-	-	19.250	-	-	22.437	-	-	22.910	-	-	23.346		Continuing			Continuing	
Stand-Off Precision Guid	led Mu	unitions	(SOPGM)															· ·		
1 / SOPGM			127,132.23	242	30.766	127,115.52	277	35.211	126,946.62	281	35.672	127,063.83	282	35.832		Continuing			Continuing	
2 / SOPGM OCO			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	123,521.74	23	2.8
Subtotal: Stand-Off Precision Guided Munitions (SOPGM)			_	-	30.766	-	-	35.211	-	-	35.672	-	-	35.832		Continuing			Continuing	
Total	+		_	-	160.935	_	-	151.172	_	_	158.746	-	-	161.332		Continuing		+	Continuing	

LI 0203ORDN - ORDNANCE ITEMS <\$5M United States Special Operations Command UNCLASSIFIED
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P-1 Line #65

Exhibit P-40a, Budget Item Justification For Aggregated	Items: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 3	P-1 Line Item Number / Title: 02030RDN / ORDNANCE ITEMS <\$5M	Aggregated Items: ORDNANCE ITEMS <\$5M

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0203PYDEMO / ORDNANCE ACQUISITION

3: Ammunition Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	lements: 1160)431BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	728.103	33.773	-	-	-	-	-	-	-	-	-	761.876
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	728.103	33.773	-	-	-	-	-	-	-	-	-	761.876
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	728.103	33.773	-	-	-	-	-	-	-	-	-	761.876
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are documente	ed elsewhere.)		•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

NOTE: Beginning in 2014, Ordnance Acquisition line item has been consolidated into the Ordnance Items <\$5M line item.

The Ordnance Acquisition line item includes demolitions, ordnance, explosive devices modified for Special Operation Forces (SOF) use, and foreign weapons for training proficiency. This budget line includes the advanced lightweight grenade launcher ammunition; aviation ammunition; combat assault rifle ammunition; SOF demolitions, breaching, and pyrotechnics program; multi-purpose anti-armor/anti-personnel weapons system; non-standard materiel (NSM); and time delay firing device/sympathetic detonator. The associated RDT&E funds are in Program Element 1160481BB.

Exhibits So	chedule		P	rior Yea	rs		FY 2013			FY 2014		FY	′ 2015 Ba	ise	FY	′ 2015 O	CO	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Ordnance Acquistion	P-40a		-	-	728.103	-	-	33.773	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	728.103	-	-	33.773	-	-	-	-	-	-	-	-	-	-	-	-
Exhibits So	hedule			FY 2016			FY 2017	1		FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)
Ordnance Acquistion	P-40a		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	761.876
Total Gross/Weapon System Cost			-	_	_	-	_	_	-	-	-	-	_	-	_	-	_	_	_	761.876

UNCLASSIFIED
Page 1 of 4

	UNCLA	SSIFIED		
Exhibit P-40, Budget Line Item Justification: PB 20	015 United States Special Ope	rations Command	Date: March 2014	
Appropriation / Budget Activity / Budget Sub Activity / Budget Sub Activity / BA 02: Special 3: Ammunition Programs		P-1 Line Item Number / 0203PYDEMO / ORDNAM		
D Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B I	tems:	Other Related Program Elements: 1160431BB	
For P-40as, Title represents the P40a Title.				_
Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding	J.			
Justification: 1. Aviation Ammunition and Materiel. This program provides 40mi includes several tactical and training configurations of the 105mm. This program was reduced in FY 2013 by \$2,800 million due to Se 2. NSM. This program provides SOF units the ability to be profici related equipment to meet this training requirement. This program was reduced by \$0.095 million due to Sequestration	, 40mm and 25mm. equestration. ent in the use of foreign weapons to tra	,		

LI 0203PYDEMO - ORDNANCE ACQUISITION United States Special Operations Command

Date: March 2014 Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: Aggregated Items: 0300D / 02 / 3 0203PYDEMO / ORDNANCE ACQUISITION Ordnance Acquistion

							1					,	~							
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	e		FY 2015 OCC		F	Y 2015 Tota	ı
item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Aviation Ammunition and	Mate	eriels																		
1 / Aviation Munitions			-	-	64.809	-	-	28.494	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Aviation Ammunition and Materiels			-	-	64.809	-	-	28.494	-	-	-	-	-	-	-	-	-	-	-	-
Non-Standard Materiel (N	SM)		,			,					•					•	,			,
1 / Non-Standard Ammunition/ Weapons/Equipment			-	-	13.212	-	-	5.279	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Non-Standard Materiel (NSM)			-	-	13.212	-	-	5.279	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																				
1 / Prior Year Funding			-	-	650.082	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	650.082	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	728.103	-	-	33.773	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 3

P-1 Line Item Number / Title:
0203PYDEMO / ORDNANCE ACQUISITION

Ordnance Acquistion

0300010213								02035 11	DEIVIO 1		NOE AC	QUISITI	CIN		l o	Turiance	Acquis	lion		
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete	,		Total Cost	
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Aviation Ammunition and	Mate	riels																		
1 / Aviation Munitions			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	93.30
Subtotal: Aviation Ammunition and Materiels			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	93.30
Non-Standard Materiel (N	ISM)		,				,		•		•		,	-		•	,			,
1 / Non-Standard Ammunition/ Weapons/Equipment			-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	18.49°
Subtotal: Non-Standard Materiel (NSM)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.49
Prior Year						,	,										,			
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	650.08
Subtotal: Prior Year			- 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	650.08
Total			- 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	761.87

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

020400COMM / COMMUNICATIONS EQUIPMENT AND ELECTRONICS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	lements: 1160)404BB, 116047	4BB
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,835.175	135.775	-	-	-	-	-	-	-	-	-	1,970.950
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,835.175	135.775	-	-	-	-	-	-	-	-	-	1,970.950
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,835.175	135.775	-	-	-	-	-	-	-	-	-	1,970.950
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are documente	ed elsewhere.)		•	
Initial Spares (\$ in Millions)	10.174	-	-	-	-	-	-	-	-	-	-	10.174
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
#				~		*			*	*		

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Beginning in FY2014, this Line Item has been consolidated into SOCOM Warrior Systems <\$5M line item.

The Communications Equipment and Electronics line item provides for communication systems to meet emergent requirements to support Special Operations Forces (SOF). The SOF mission mandates that SOF systems remain technologically superior to any threat to provide a maximum degree of survivability. SOF units require communications equipment that improves their warfighting capability without degrading their mobility. Therefore, SOF Communications Equipment and Electronics is a continuing effort to procure smaller, lighter, more efficient and more robust SOF Communications, and Computer (C4) capabilities.

U.S. Special Operations Command's (USSOCOM) C4 programs are comprised of an integrated network of systems providing command and control and timely exchange of information to all organizational echelons, tactical and deployed. The C4 systems within this architecture are collectively known as the SOF Information Environment (SIE). The SIE is an extension of the DoD's Global Information Grid (GIG) that provides additional SOF-unique capabilities, and extends those capabilities to exceptionally remote and austere locations. The SIE allows garrison and tactical SOF users to reach back into the GIG to access national assets, allowing SOF elements to operate with any force combination in multiple environments. The C4 programs funded in this line item provide for Capital Equipment Replacement Program (CERP) and insertion of new capabilities and technologies. They are grouped by the level of organizational element they support: Operational Element (Team), Above Operational Element (Deployed) and Above Operational Element (Garrison).

Exhibits Sche	edule		Р	rior Year	s		FY 2013			FY 2014		FY	2015 Ba	se	FY	2015 O	Ю	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Communications Equipment and Electronics	P-40a		-	-	1,835.175	-	-	135.775	-	-	-	-	-	-	-	-	-	-	-	-

LI 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS
United States Special Operations Command

UNCLASSIFIED

P-1 Line #67

Volume 1 - 131

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

P-1 Line Item Number / Title:

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

020400COMM / COMMUNICATIONS FOUIPMENT AND FLECTRONICS

Date: March 2014

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Rea	idy):				Program	Element	ts for Cod	e B Items	: :			Oth	er Relate	d Prograr	n Eleme	nts: 1160	404BB, 11	160474B	В
Exhibits Sch	edule		Р	rior Year	rs		FY 2013	3		FY 2014		FY	2015 Ba	ase	FY	2015 O	СО	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost
Total Gross/Weapon System Cost			-	-	1,835.175	-	-	135.775	-	-	-	-	-	-	-	-	-	-	<u>-</u>	-
Exhibits Sch	Exhibits Schedule			FY 2016	;		FY 2017	,		FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost
Communications Equipment and Electronics	P-40a		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,970.950
Total Gross/Weapon System Cost			-	_	-	-	-	-	-	-	_	-	_	_	_	-	_	-	-	1,970.950

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

ABOVE OPERATIONAL ELEMENT (DEPLOYED)

1. SOF Deployable Node (SDN). SDN is a family of deployable, super high frequency, multi-band, and satellite communications (SATCOM) systems providing the transport path for high-capacity, voice, data, video teleconferencing (VTC), and video at all levels of classification. It consists of SDN subprograms, transport for intelligence variants, technology insertions and capital equipment replacement. The SDN-Heavy (SDN-H) is a deployable multi-channel/multi-band SATCOM terminal and associated switching equipment that provides wide-area connectivity through SOCOM Mobile SOF Strategic Entry Points (MSSEPs) and commercial teleports for SOF task forces. The SDN-Medium (SDN-M) is a lightweight, multi-channel SATCOM system that provides C4 for SOF mid-level tactical headquarters and operational elements. The SDN-Light (SDN-L) is a rugged, portable SATCOM package that supports small SOF liaison teams and small operational elements. Wide band SATCOM-On-The-Move (WB SOTM) consists of SDN afloat, ground mobile and airborne packages for SOF elements. The MSSEP is a deployable SOF strategic entry point that augments the SOF Info Environment (SIE) global architecture in support of regional requirements. The airborne intelligence surveillance reconnaissance (ISR) transport communications architecture equipment supports the delivery of near real time sensor data to the strategic, operational and tactical edge users.

This program was reduced in FY 2013 by \$9.823 million due to sequestration. This reduction delays the 3rd generation/4th generation (3G/4G) cellular site development by 1 year, and eliminates MARSOC and WARCOM SDN-heavy capital equipment replacement program (CERP) from 2 to 0 systems for each component in FY13.

ABOVE OPERATIONAL ELEMENT (GARRISON)

2. SCAMPI is the telecommunications system that disseminates information between Headquarters (HQ) USSOCOM, SOF deployed forces, component commands and major subordinate units, the Theater Special Operations Commands (TSOCs), and selected government agencies and activities directly associated with the special operations community. SCAMPI is not an acronym--it is the term identified with this enterprise telecommunications capability. SCAMPI provides secure voice, data, and VTC, on various classification levels, to world-wide deployed and garrison SOF locations. SCAMPI also extends connectivity to global C. KU and X-Band satellite services to deployed SOF units; provides rapid secure communications to SOF Forces, and enables access to other government agencies and SOF-specific information services.

This program was reduced in FY 2013 by \$1.377 million due to sequestration. This delayed the CERP of two SCAMPI nodes and one SCAMPI SOF Strategic Entry Point (SSEP).

LI 020400COMM - COMMUNICATIONS EQUIPMENT AND **ELECTRONICS** United States Special Operations Command

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P-1 Line #67

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	01102/			
Exhibit P-40, Budget Line Item Justification: P	B 2015 United States Special Ope	rations Command		Date: March 2014
Appropriation / Budget Activity / Budget Sub A 0300D: Procurement, Defense-Wide / BA 02: Spe 4: Other Procurement Programs		P-1 Line Item Number / 1 020400COMM / COMMUN		QUIPMENT AND ELECTRONICS
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B I	tems:	Other Related I	Program Elements: 1160404BB, 1160474BB
The Joint Tactical C4I Information Transceiver System (JT will be a next-generation replacement for the increment I (RC ground/airborne/seaborne platforms, and a dismounted form	VER III/IV) systems that were fielded in FY	2006-2009. The increment II syste		
This program was reduced in FY 2013 by \$0.226 million due	to sequestration. This cancelled the procur	ement of 6 display devices.		

LI 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS
United States Special Operations Command

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

P-1 Line Item Number / Title:

0300D / 02 / 4

020400COMM / COMMUNICATIONS EQUIPMENT AND

ELECTRONICS

Aggregated Items: Communications Equipment and

Electronics

Date: March 2014

	_																			
				Prior Years			FY 2013			FY 2014	,	ı	FY 2015 Base	9	F	Y 2015 OCO)	F	Y 2015 Tota	J
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)												
SOF Deployable Node (SI	ON)		l																	,
1 / Heavy Hardware - Capital Equipment Replacement Program (CERP)			1.824	27	49.255	1.409	11	15.499	-	-	-	-	-	-	-	-	-	-	_	-
2 / Medium Hardware			0.408	168	68.505	0.495	4	1.982	-	-	-	-	-	-	-	-	-	-	-	-
3 / Medium Hardware CERP			0.473	62	29.298	0.493	29	14.295	-	-	-	-	-	-	-	-	_	-	-	_
4 / Medium Hardware - Initial Training			-	-	4.731	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 / Light Hardware			0.083	530	44.048	0.170	101	17.186	-	-	-	-	-	-	-	-	-	-	-	-
6 / Light Hardware - CERP			0.156	46	7.156	0.170	117	19.935	-	-	-	-	-	-	-	-	-	-	-	-
7 / Full Motion Video ETI CERP			-	-	5.318	2.969	1	2.969	-	-	-	-	-	-	-	-	-	-	-	-
8 / Extension Package (EP) CERP			-	-	-	0.344	2	0.688	-	-	-	-	-	-	-	-	-	-	-	_
9 / 3G/4G Wireless Capability			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
10 / OCO - BGAN			-	-	-	0.038	4	0.151	-	-	-	-	-	-	-	-	-	-	-	-
11 / Light Vx Hardware Cong Add			0.150	50	7.500	0.205	50	10.272	-	-	-	-	-	-	-	-	-	-	-	-
12 / Evoluntionary Technology Insertions (ETI) - Cong Add			0.500	40	20.001	0.110	107	11.773	-	-	-	-	-	-	-	-	-	-	-	_
13 / Full Motion Video ETI - Cong Add			-	-	-	1.292	3	3.877	-	-	-	-	1	-	-	-	-	-	-	-
14 / Extension Package Cong Add			-	-	-	0.383	12	4.600	-	-	-	-	-	-	-	-	-	-	-	_
15 / Heavy hardware Cong Add			-	-	-	2.063	6	12.378	-	-	-	-	-	-	-	-	-	-	-	-
16 / Mobile SOF Strategic Entry Point Cong Add			-	-	-	1.500	2	3.000	-	-	-	-	-	-	-	-	-	-	-	-
17 / Prior Year Funding - OCO			-	-	38.719	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18 / Prior Year Funding			-	-	161.339	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: SOF Deployable Node (SDN)			-	-	435.870	-	-	118.605	-	-	-	-	-	-	-	-	-	-	-	-
SCAMPI																				
1 / Node Optimization/ Retrofits/CERP			0.518	105	54.413	0.659	11	7.251	-	-	-	-	-	-	-	-	-	-	-	-

LI 020400COMM - COMMUNICATIONS EQUIPMENT AND **ELECTRONICS**

Appropriation / Budget Activity / Budget Sub Activity:

United States Special Operations Command

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P-1 Line #67

Volume 1 - 134

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
020400COMM / COMMUNICATIONS EQUIPMENT AND
ELECTRONICS

Aggregated Items:
Communications Equipment and
Electronics

				Prior Years			FY 2013			FY 2014		F	FY 2015 Base	•		FY 2015 OCO)	F	Y 2015 Tota	.l
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
2 / Tactical Gateways (New/Upgrades) - SOCOM Strategic Entry Points CERP			2.210	19	41.991	2.376	2	4.751	-	-	-	-	-	-	-	-	-	-	-	-
3 / Node - New Site			1.289	13	16.754	0.500	1	0.500	-	-	-	-	-	-	-	-	-	-	-	-
4 / Full Motion Video ETI			2.165	2	4.330	1.366	1	1.366	-	-	-	-	-	-	-	-	-	-	-	-
5 / Media Ports			0.496	2	0.992	0.547	1	0.547	-	-	-	-	-	-	-	-	-	-	-	-
6 / Prior Year Funding			-	-	29.815	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: SCAMPI			-	-	148.295	-	-	14.415	-	-	-	-	-	-	-	-	-	-	-	-
Joint Tactical C4I Transce	eiver	System															,			
1 / Display Device			0.045	496	22.222	0.034	80	2.755	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Joint Tactical C4I Transceiver System			-	-	22.222	-	-	2.755	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year Funding																				
1 / Prior Year Funding			-	-	1,228.788	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year Funding			-	-	1,228.788	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	1,835.175	-	-	135.775	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Date: March 2014

Aggregated Items:

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4

P-1 Line Item Number / Title:

020400COMM / COMMUNICATIONS EQUIPMENT AND

Communications Equipment and

ELECTRONICS

Electronics

									CIVIOO							COLITOTIO	<u> </u>			
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)									
SOF Deployable Node (SI	ON)										•	•				,				
1 / Heavy Hardware - Capital Equipment Replacement Program (CERP)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	64.7
2 / Medium Hardware			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70.48
3 / Medium Hardware CERP			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43.5
4 / Medium Hardware - Initial Training			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.7
5 / Light Hardware			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61.2
6 / Light Hardware - CERP			-	-	-	-	_	-	-	-	-	-	-	-	-	-	_	-	-	27.09
7 / Full Motion Video ETI CERP			-	_	-	-	_	-	-	_	-	-	-	-	-	-	_	-	-	8.28
8 / Extension Package (EP) CERP			-	-	-	-	_	-	-	_	-	-	-	-	-	-	_	-	_	0.68
9 / 3G/4G Wireless Capability			-	-	-	-	_	-	-	_	-	_	-	-	-	-	_	-	_	_
10 / OCO - BGAN			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1
11 / Light Vx Hardware Cong Add			-	_	-	-	_	-	-	_	-	-	-	-	-	-	_	-	-	17.7
12 / Evoluntionary Technology Insertions (ETI) - Cong Add			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31.7
13 / Full Motion Video ETI - Cong Add			-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	3.8
14 / Extension Package Cong Add			-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	4.6
15 / Heavy hardware Cong Add			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.3
16 / Mobile SOF Strategic Entry Point Cong Add			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.0
17 / Prior Year Funding - OCO			-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	_	38.7
18 / Prior Year Funding			-	-	-	-	_	-	-	_	-	-	-	-	-	-	_	-	_	161.3
Subtotal: SOF Deployable Node (SDN)			-	-	-	-	_	-	-	_	-	-	-	-	-	-	-	-	-	554.4
SCAMPI																				
1 / Node Optimization/ Retrofits/CERP			-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	61.6

LI 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS

United States Special Operations Command

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P-1 Line #67

Volume 1 - 136

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
020400COMM / COMMUNICATIONS EQUIPMENT AND
ELECTRONICS

Aggregated Items:
Communications Equipment and
Electronics

				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)												
2 / Tactical Gateways (New/Upgrades) - SOCOM Strategic Entry Points CERP			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46.74
3 / Node - New Site			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.25
4 / Full Motion Video ETI			-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	5.69
5 / Media Ports			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.53
6 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29.81
Subtotal: SCAMPI			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	162.71
Joint Tactical C4I Transc	eiver	System																		
1 / Display Device			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24.97
Subtotal: Joint Tactical C4I Transceiver System			-	-	-	-	-	_	-	-	-	-	=	-	-	-	-	-	-	24.97
Prior Year Funding																				
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	- 1	-	-	-	-	-	-	-	1,228.78
Subtotal: Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,228.78
Total			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- 1	-	1,970.95



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

020400INTL / INTELLIGENCE SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Elei	ments for Cod	de B Items: 1	160405BB		Other Relate	d Program El	ements: 1160	405BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,153.625	92.870	93.119	81.001	-	81.001	99.631	99.600	96.230	97.370	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,153.625	92.870	93.119	81.001	-	81.001	99.631	99.600	96.230	97.370	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,153.625	92.870	93.119	81.001	-	81.001	99.631	99.600	96.230	97.370	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Ti	he corresponding	budget request	ts are documente	d elsewhere.)		3	
Initial Spares (\$ in Millions)	14.459	2.520	2.295	2.346	-	2.346	2.371	2.424	2.473	1.931	Continuing	Continuing
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This P-1 line item is part of the Military Intelligence Program. This line item provides for the identification, development, and testing of Special Operations Forces (SOF) intelligence equipment to identify and eliminate deficiencies in providing timely intelligence to deployed forces. Sub-projects address the primary areas of intelligence dissemination, sensor systems, integrated threat warning to SOF mission platforms, and tactical exploitation of national system capabilities. The systems procured in this line item are Joint Threat Warning System (JTWS): Special Operations Tactical Video System (SOTVS): Tactical Local Area Network (TACLAN): Hostile Forces-Tagging, Tracking, and Locating (HF-TTL): Special Operations Command, Research, Analysis and Threat Evaluation System (SOCRATES): Sensitive Site Exploitation (SSE). and the Integrated Survey Program (ISP).

U.S. Special Operations Command (USSOCOM) has developed an overall strategy to ensure that Command. Control. Communications. Computers, and Intelligence (C4I) systems continue to provide SOF with the required capabilities into the 21st century. USSOCOM's C4I programs are comprised of an integrated network of systems providing positive command and control and the timely exchange of intelligence and threat warning to all organizational echelons. The C4I systems that support this architecture employ the latest standards and technology by transitioning from separate systems to full integration with the SOF Information Environment (SIE). The SIE allows SOF elements to operate with any force combination in multiple environments. The intelligence programs funded in this line item will meet annual emergent requirements and are grouped by the level of organizational element they support: Operational Element (Team) and Above Operational Element (Garrison).

Exhibits S	Schedule		Р	rior Year	s		FY 2013			FY 2014		FY	2015 Ba	ase	FY	2015 O	co	FY	2015 To	tal
Title*	Title* Exhibits			Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Intelligence Systems	P-40a		-	-	1,153.625	-	-	92.870	-	-	93.119	-	-	81.001	-	-	-	-	-	81.001
Total Gross/Weapon System Cost			-	-	1,153.625	-	-	92.870	-	-	93.119	-	-	81.001	-	-	-	-	-	81.001

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

P-1 Line Item Number / Title:

Date: March 2014

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

020400INTL / INTELLIGENCE SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Read	dy) :				Program	Element	s for Cod	e B Items	: 116040	5BB		Oth	er Related	l Prograi	n Eleme	nts: 1160	405BB		
Exhibits Sch	edule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	te		Total	
Title*	Title* Exhibits			Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Intelligence Systems	P-40a		-	-	99.631	-	-	99.600	-	-	96.230	-	-	97.370	(1) / (1) /				Continuing	
Total Gross/Weapon System Cost								99.600	-	-	96.230	-	-	97.370		Continuing			Continuing	3

*For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Appropriation / Budget Activity / Budget Sub Activity:

Justification:

OPERATIONAL ELEMENT (TEAM)

1. JTWS. This program is an evolutionary acquisition program that provides threat warning, force protection, enhanced situational awareness, and target identification/acquisition information to SOF via signal intercept, direction finding (DF) and signals intelligence (SIGINT). This system will employ continuing technology updates to address the changing threat environment. SOF SIGINT operators are globally deployed and fully embedded within Special Operations teams and aircrews in every operational environment. The JTWS state-of-the-art technology enables SOF operators to provide critical time-sensitive targeting and actionable intelligence to the operational commander during mission execution. Intelligence derived from operations supports campaign objectives and the National Military Strategy. The system provides different variants utilizing common core software that allows operators to task, organize, and scale equipment based on anticipated signal environments and areas of operation. Variants will be modular, lightweight with minimal power requirements, and configurable to support body worn/mobile or static, air, maritime and precision geo-location operations in support of all SOF missions. Each variant except static will be capable of operation by a single trained operator. The four variants are Ground SIGINT Kit (GSK) body worn/mobile and Team Transportable (TT) - GSK static, Air, Maritime, and Precision Geo-Location (PGL) (ground and air).

This program was reduced in FY 2013 by \$3.018 million due to sequestration. Impact: Reduction of eight JTWS Precision Geo Location Air systems and delayed the technology insertions of two JTWS Air variants.

FY 2015 PROGRAM JUSTIFICATION: Procures the capital equipment replacement (CERP) of 22 GSK kits, CERP of 6 Air variants, 2 TT variants - GSK Static, CERP of 8 PGL ground systems, 3 PGL Air variants, Unmanned Aerial Collection System, and initial training.

2. SOTVS. This program employs an evolutionary acquisition strategy to meet SOF reconnaissance and surveillance mission requirements. The program consists of a family of interoperable, digital, commercial-off-the-shelf systems to capture and transfer near-real time day/night tactical ground imagery utilizing SOF organic radios and global C4I infrastructure. The program provides the capability to forward imagery in near-real-time via current or future communication systems (i.e., land-line, High Frequency, Very High Frequency, and Satellite Communications radios) in support of surveillance and reconnaissance missions. This man-packable tactical system consists of digital still cameras, camcorders, and ruggedized laptop computers with image manipulation software and data controller. Program was increased by FY 2013 Overseas Contingency Operations funds.

This program was reduced in FY 2013 by \$0.232 million due to sequestration. Impact: Reduction of nine Reconnaissance, Surveillance, and Targeting Acquisition (RSTA) sensor kits.

FY 2015 PROGRAM JUSTIFICATION: Procures 27 RSTA Reconnaissance Kits.

3. TACLAN. This program provides a tactical Command, Control, Communications, Computers and Intelligence Surveillance and Reconnaissance (C4ISR) architecture directly supporting SOF operational commanders and forward deployed forces global mission. It provides a standard, interoperable, automated, network-centric infrastructure that interconnects deployed SOF elements, from smallest team to a Joint Special Operations Task Force (JSOTF) headquarters. The program consists of Full Suites, Command and Control (C2) suites, Mission Planning Kits (MPKs), and Field Computing Devices (FCDs). Each suite consists of modular integrated network components consisting of: 60 general use laptops, 10 intelligence laptops, commercial servers, routers, and hubs that can operate at user selectable classification

UNCLASSIFIED
Page 2 of 9

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA 020400IN

4: Other Procurement Programs

020400INTL / INTELLIGENCE SYSTEMS

P-1 Line Item Number / Title:

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: 1160405BB

Other Related Program Elements: 1160405BB

levels (unclassified, collateral, coalition or sensitive compartmented information networks). An MPK consists of laptop computers and ancillary equipment used by SOF teams for detailed mission planning. FCDs are small hand-held computing devices used by the most forward deployed SOF to automatically interface with the suite via tactical communications.

FY 2015 PROGRAM JUSTIFICATION: Procure CERP of 24 TACLAN Suites.

4. HF-TTL. This program provides SOF with critical tools to enhance situational awareness for the planning and execution of SOF missions. This capability allows the SOF warfighter to find, fix, and finish terrorist networks through the emplacement of sophisticated tags and devices that feed into an integrated architecture. HF-TTL provides Regional Combatant Commanders and SOF operators with an immediate capability to tag, track, and locate people, things, and activities. The HF-TTL program provides actionable intelligence for SOF planners. The Mission Sets are comprised of a mix of different classes of tags and their associated detection, interrogation, viewing, tracking, and communications systems that are fielded annually to each SOF Component and TSOC based upon dynamic and emergent SOF operational requirements. Active Sentinel initiatives focus on equipping and/or modifying existing sensor technology in response to requests from forward based SOF TSOCs and Joint Special Operations Task Force (JSOTF) engaged in current combat operations. Program was increased by FY 2013 Overseas Contingency Operations funds.

This program was reduced in FY 2013 by \$5.489 million due to sequestration. Impact: Reduction of three HF-TTL mission sets from 22 to 19 (\$2.869 million), a reduction of two OCO funded HF-TTL mission sets from 14 to 12 Mission Sets (\$1.601 million) and no support for one to two TSOC OEF ACTIVE SENTINEL mission projects (\$1.019 million).

FY 2015 PROGRAM JUSTIFICATION: Procures 21 mission sets.

ABOVE OPERATIONAL ELEMENT (GARRISON)

5. SOCRATES. This program is the SOF extension of the Joint Worldwide Intelligence Communications System network and is used to develop, acquire and support garrison automated intelligence system requirements for SOF organizations worldwide. It provides the capabilities to exercise command and control, planning, collection, collaboration, data processing, video mapping, a wide-range of automated intelligence analysis, direction, intelligence dissemination, imagery tools and applications, to include secondary imagery dissemination, as well as news and message traffic. The system ensures intelligence support to mission planning and the intelligence preparation of the battle space by connecting numerous data repositories while maintaining information assurance. The system supports Headquarters USSOCOM, its component commands, Theater Special Operations Commands (TSOC) and forward based SOF units. SOCRATES is composed of state-of-the-art networking devices (firewalls, routers, switches, hubs, and modems), servers, storage devices, workstations, associated peripherals and government-off-the-shelf /commercial-off-the-shelf software.

This program was reduced in FY 2013 by \$0.602 million due to sequestration. Impact: SOCRATES deferred the purchase of two storage infrastructure items.

FY 2015 PROGRAM JUSTIFICATION: Procures evolutionary technology insertions and the capital equipment replacement of storage infrastructures.

6. SSE. This program provides the capability to exploit personnel, documents, electronic data, material, and forensic evidence on sensitive sites/objectives. It allows collection and transmission of unique, measurable biometric signatures, including live/latent fingerprints, iris patterns, and facial features. It also provides a means to verify against and enroll subjects into the DoD authoritative database, and to query that database to support hold or release decisions. Program was increased by FY 2013 Overseas Contingency Operations funds.

This program was reduced in FY 2013 by \$0.217 million due to sequestration. Impact: Initial spares for forensic exploitation and biometric identification kits reduced 20%.

FY 2015 PROGRAM JUSTIFICATION: Procures 12 forensic exploitation kits and the CERP of 197 forensic exploitation kits and 400 biometric identification kits.

7. ISP. This program supports Joint Chiefs of Staff contingency planning. ISP collects and produces current, detailed, tactical planning data to support military operations to counter threats against US citizens, interests, and property located both domestic and overseas. ISP products are specifically tailored packages that reflect unevaluated operational information as well as intelligence data for use by DoD and DoS to support operational planners for Counteriterrorism (CT) operations, evacuations, and other rescue missions. This is a FY 2015 new start.

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
020400INTL / INTELLIGENCE SYSTEMS

Aggregated Items:
Intelligence Systems

	1																	1		
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	•	F	FY 2015 OCC)	ı	FY 2015 Tota	I
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Joint Threat Warning Sys	stem																			
1 / Ground SIGINT Kit (GSK) - Capital Equipment Replacement Program (CERP)			0.451	100	45.125	0.509	21	10.681	0.507	19	9.628	0.509	22	11.203	-	-	-	0.509	22	11.20
2 / GSK - Initial Training			-	-	0.582	_	-	0.101	_	-	0.108	-	-	0.110	_	-	-	-	-	0.11
3 / GSK - Spares			-	-	5.304	-	-	0.998	-	-	1.067	-	-	1.092	-	-	-	-	-	1.09
4 / Air Variant (AVS) - CERP			0.474	28	13.275	0.621	6	3.728	0.667	6	3.999	0.677	6	4.062	-	-	-	0.677	6	4.06
5 / AVS - Initial Training			-	-	0.137	-	-	0.043	-	-	0.046	-	-	0.047	-	-	-	_	-	0.04
6 / AVS - Spares			-	-	1.515	-	-	0.466	-	-	0.499	-	-	0.509	-	-	-	-	-	0.50
7 / Team Transportable Variant (TTV) (GSK - Static)			0.822	7	5.755	-	-	0.208	-	-	-	1.000	2	2.000	-	_	-	1.000	2	2.00
8 / TTV - CERP			-	-	-	-	-	-	-	-	-	-	-	0.010	-	-	-	-	-	0.01
9 / TTV - Initial Training			-	-	0.298	-	-	-	-	-	0.037	-	-	0.036	-	_	-	-	_	0.03
10 / TTV - Spares			-	-	3.269	-	-	-	-	-	0.292	-	-	0.410	-	-	-	-	-	0.41
11 / Precision Geo Location (PGL) Ground			1.128	24	27.065	1.230	3	3.689	1.122	4	4.489	-	-	-	-	-	-	-	-	-
12 / PGL Ground - CERP			1.114	10	11.138	1.079	6	6.473	1.087	8	8.694	1.088	8	8.707	-	-	-	1.088	8	8.70
13 / PGL Ground - Initial Training			-	-	1.186	-	-	-	-	-	0.141	-	-	0.036	-	-	-	-	_	0.03
14 / PGL Air			-	-	-	0.420	2	0.839	0.465	9	4.186	0.433	3	1.300	-	-	-	0.433	3	1.30
15 / PGL - Spares			-	-	3.484	-	-	0.377	-	-	0.437	-	-	0.335	-	-	-	-	-	0.33
16 / Unmanned Aerial Collection System			-	-	0.368	-	-	0.206	-	-	0.224	-	-	0.231	-	-	-	-	-	0.23
17 / Maritime Variant			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18 / Prior Year Funding (OCO)			-	-	20.888	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Joint Threat Warning System			-	-	139.389	-	-	27.809	-	-	33.847	-		30.088	-	-	-	-	-	30.08
Special Operations Taction	cal Vi	deo Sys	tem (SOTVS)																	
1 / PME - Reconnaissance, Surveillance, and Targeting Acquisition (RSTA) - Reconnaissance																				
(RECCE) Kit			0.037	172	6.342	0.067	11	0.737	0.067	3	0.200	0.067	27	1.818	-	-	-	0.067	27	1.81

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
020400INTL / INTELLIGENCE SYSTEMS

Intelligence Systems

030007 0274							U	2040011	NIL/IIN	ELLIGE	INCE 2	191EIVIS)		lin	itelligenc	e Syste	ems		
				Prior Years			FY 2013			FY 2014			FY 2015 Base	e	I	FY 2015 OCC		F	Y 2015 Tota	
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
2 / PME - RSTA - Sensor Kit			0.033	171	5.680	0.032	2	0.063	-	-	-	-	-	-	-	-	-	-	-	-
3 / PME - Tactical Video/System			0.017	125	2.074	-	-	-	0.037	68	2.532	-	-	-	-	-	-	-	-	-
4 / OCO - PME - RSTA Kits			0.093	81	7.564	0.105	7	0.738	-	-	_	-	-	-	-	-	-	-	-	_
5 / Prior Year Funding			-	-	7.219	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 / Prior Year Funding (OCO)			-	-	53.510	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Special Operations Tactical Video System (SOTVS)			-	-	82.389	-	-	1.538	-	-	2.732	-	-	1.818	-	-	-	-	-	1.818
Tactical Area Local Netwo	rk																			
1 / PME - Suites - Block II CERP			0.136	98	13.359	0.201	10	2.010	0.102	17	1.731	0.099	24	2.378	-	-	-	0.099	24	2.378
2 / Prior Year Funding			-	-	8.927	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Tactical Area Local Network			-	-	22.286	-	-	2.010	-	-	1.731	-	-	2.378	-	-	-	-	-	2.378
Special Operations Comm	and I	Resear	ch, Analysis	and Threat Ev	valuation Sy	stem (SOCR	ATES)													
1 / Evolutionary Technology Insertions			-	-	31.690	-	-	6.200	-	-	3.387	-	-	4.158	-	-	-	-	-	4.158
2 / Storage Infrastructure			-	-	0.928	-	-	1.227	-	-	0.282	-	-	0.036	-	-	-	-	-	0.036
3 / Storage Infrastructure - CERP			-	-	0.880	-	-	-	-	-	2.798	-	-	1.801	-	-	-	-	-	1.801
4 / Prior Year Funding			-	-	6.268	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Special Operations Command Research, Analysis and Threat Evaluation System (SOCRATES)			-	-	39.766	-	-	7.427	-	-	6.467	-	-	5.995	-	-	-	_	-	5.995
Hostile Forces Tagging, Ti	rackir	ng, and	Locating							·			,				,			
1 / Mission Sets			1.448	83	120.225	1.276	19	24.238	1.259	23	28.948	1.287	21	27.022	-	-	-	1.287	21	27.022
2 / OCO - Mission Sets			1.059	23	24.354	1.200	12	14.399	-	-	-	-	-	-	-	-	-	-	-	-
3 / OCO - Active Sentinel			-	-	41.536	-	-	12.081	-	-	13.300	-	-	-	-	-	-	-	-	-
Subtotal: Hostile Forces Tagging, Tracking, and Locating			-	-	186.115	-	-	50.718	-	-	42.248	-	-	27.022	-	-	-	-	-	27.022
Sensitive Site Exploitation	(SSI	E)																		
1 / OCO - Biometric Enrollment Kits			-	-	-	0.025	5	0.125	-	-	-	-	-	-	-	-	-	-	-	-
2 / Biometric ID Kits			0.010	1,016	10.094	0.013	26	0.344	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
020400INTL / INTELLIGENCE SYSTEMS

Aggregated Items:
Intelligence Systems

030007 0274							0	20400II	NIL/IN	ELLIGE	NCE S	YSTEMS	i		∣ın	itelligend	ce Syste	ems		
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base)	1	FY 2015 OC)	F	Y 2015 Tota	
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
3 / OCO - Biometric ID Kits			-	-	-	0.013	5	0.065	-	-	-	-	-	-	-	-	-	-	-	-
4 / Biometric ID Kits CERP			-	-	-	-	-	-	-	-	-	0.015	400	5.946	-	-	-	0.015	400	5.94
5 / Bioimetrics - Spares			-	-	0.887	-	-	0.679	-	-	-	-	-	-	-	-	-	-	-	-
6 / Forensic Exploitation Kits			0.040	152	6.132	0.036	46	1.655	0.036	170	6.094	0.038	12	0.459	-	-	-	0.038	12	0.45
7 / OCO - Forensic Exploitation Kits			-	-	-	0.050	10	0.500	-	-	-	-	-	-	-	-	-	-	-	-
8 / Forensic Exploitation Kits CERP			-	-	-	-	-	-	-	-	-	0.037	197	7.295	-	-	-	0.037	197	7.29
Subtotal: Sensitive Site Exploitation (SSE)			-	-	17.113	-	-	3.368	-	-	6.094	-	-	13.700	-	-	-	-	-	13.70
Integrated Survey Progra	m (IS	P)																		
1 / ISP Technology Insertions			-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Integrated Survey Program (ISP)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year										· · · · · · · · · · · · · · · · · · ·										
1 / Prior Year Funding			-	-	549.154	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 / Prior Year Funding - OCO			-	-	117.413	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	666.567	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	1,153.625	-	-	92.870	-	-	93.119	-	-	81.001	-	-	-	-	-	81.00

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
020400INTL / INTELLIGENCE SYSTEMS

Date: March 2014

Aggregated Items:
Intelligence Systems

0300D / 02 / 4							0	20400II	NIL/INI	ELLIGE	NCE S	YSTEMS)		∣ın	telligend	e Syste	ems		
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD		Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
loint Threat Warning Sys	tem						,								,				,	
1 / Ground SIGINT Kit (GSK) - Capital Equipment Replacement Program (CERP)			0.517	21	10.862	0.505	22	11.101	0.515	24	12.354	0.524	24	12.570		Continuing			Continuing	
2 / GSK - Initial Training			-	-	0.112	-	-	0.115	-	-	0.117	-	-	0.119		Continuing			Continuing	
3 / GSK - Spares			-	-	1.103	-	-	1.128	-	-	1.151	-	-	0.586		Continuing		_	Continuing	
4 / Air Variant (AVS) - CERP			0.684	6	4.106	0.700	6	4.197	0.714	6	4.285	0.727	6	4.360		Continuing			Continuing	
5 / AVS - Initial Training			-	-	0.048	-	-	0.049	-	-	0.050	-	-	0.051		Continuing			Continuing	
6 / AVS - Spares			-	-	0.514	-	-	0.526	-	-	0.536	-	-	0.545		Continuing			Continuing	
7 / Team Transportable Variant (TTV) (GSK - Static)			1.000	2	2.000	-	-	-	-	-	-	0.942	2	1.883		Continuing			Continuing	
8 / TTV - CERP			-	-	0.010	-	-	0.010	0.825	3	2.474	0.655	2	1.309		Continuing			Continuing	
9 / TTV - Initial Training			-	-	0.038	-	-	0.039	-	-	0.040	-	-	0.041		Continuing			Continuing	
10 / TTV - Spares			-	-	0.415	-	-	0.424	-	-	0.433	-	-	0.441		Continuing			Continuing	
11 / Precision Geo Location (PGL) Ground			-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	35.2
12 / PGL Ground - CERP			2.184	7	15.289	2.207	7	15.449	2.203	6	13.215	2.110	5	10.548		Continuing			Continuing	
13 / PGL Ground - Initial Training			-	-	0.036	-	-	0.038	-	-	0.039	-	-	0.039		Continuing			Continuing	
14 / PGL Air			0.433	3	1.300	0.433	3	1.300	0.433	3	1.300	0.433	3	1.300		Continuing			Continuing	
15 / PGL - Spares			-	-	0.339	-	-	0.346	-	-	0.353	-	-	0.359		Continuing			Continuing	
16 / Unmanned Aerial Collection System			-	-	0.236	-	-	0.243	-	-	0.248	-	-	0.252		Continuing			Continuing	
17 / Maritime Variant			0.993	6	5.957	1.006	6	6.034	1.017	6	6.102	1.035	6	6.208		Continuing			Continuing	
18 / Prior Year Funding (OCO)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.8
Subtotal: Joint Threat Varning System			-	-	42.365	-	-	40.999	-	-	42.697	-	-	40.611		Continuing			Continuing	
Special Operations Taction	cal Vi	deo Sys	tem (SOTVS)																	
1 / PME - Reconnaissance, Surveillance, and Targeting Acquisition (RSTA) - Reconnaissance																Continuing			Continuing	
(RECCE) Kit			0.068	26	1.763	0.067	27	1.812	0.068	20	1.354	0.069	20	1.378						

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
020400INTL / INTELLIGENCE SYSTEMS

Intelligence Systems

0300D / 02 / 4							Į U	20400II	NIL/INI	ELLIGE	INCE 2	12 I EIVIS)		In	itelligend	e Syste	ms		
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
2 / PME - RSTA - Sensor Kit			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.74
3 / PME - Tactical Video/System			-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	4.60
4 / OCO - PME - RSTA Kits			-	-	_	_	-	_	_	_	_	-	-	_	_	_	-	_	_	8.30
5 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.21
6 / Prior Year Funding (OCO)			-	-	-	-	-	_	-	_	-	-	-	-	-	-	-	-	-	53.51
Subtotal: Special Operations Tactical Video System (SOTVS)			-	-	1.763	-	-	1.812	-	-	1.354	-	-	1.378		Continuing			Continuing	
Tactical Area Local Netwo	ork										J.									
1 / PME - Suites - Block II CERP			0.110	23	2.537	0.131	24	3.147	0.070	21	1.464	0.079	19	1.495		Continuing			Continuing	
2 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.92
Subtotal: Tactical Area Local Network			-	-	2.537	-	-	3.147	-	-	1.464	-	-	1.495		Continuing			Continuing	
Special Operations Comm	nand	Resear	ch, Analysis a	and Threat E	valuation Sy	stem (SOCRA	ATES)		•		•							•		
1 / Evolutionary Technology Insertions			-	-	5.831	-	-	5.623	-	-	5.922	-	-	6.355		Continuing			Continuing	
2 / Storage Infrastructure			0.462	13	6.009	0.461	13	6.000	0.461	11	5.070	0.495	7	3.466		Continuing			Continuing	
3 / Storage Infrastructure - CERP			0.435	3	1.304	0.424	9	3.819	0.402	4	1.607	0.458	8	3.667		Continuing			Continuing	
4 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.26
Subtotal: Special Operations Command Research, Analysis and Threat Evaluation System (SOCRATES)			-	-	13.144	-	-	15.442	-	-	12.599	-	-	13.488		Continuing			Continuing	
Hostile Forces Tagging, T	racki	ing, and	Locating								`									
1 / Mission Sets			1.375	19	26.124	1.425	18	25.641	1.404	18	25.277	1.519	18	27.344		Continuing			Continuing	
2 / OCO - Mission Sets			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38.75
3 / OCO - Active Sentinel			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66.91
Subtotal: Hostile Forces Tagging, Tracking, and Locating			-	-	26.124	-	-	25.641	-	-	25.277	-	-	27.344		Continuing			Continuing	
Sensitive Site Exploitation	n (SS	E)																		
1 / OCO - Biometric Enrollment Kits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.12
2 / Biometric ID Kits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.438

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
020400INTL / INTELLIGENCE SYSTEMS

Aggregated Items:
Intelligence Systems

0300D / 02 / 4							0	20400II	NIL/IN	ELLIGE	NCE S	YSTEMS)		ır	ntelligend	e Syste	ms		
Item Number / Title [DODIC]	ID			FY 2016		FY 2017			FY 2018			FY 2019			To Complete			Total Cost		
		MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
3 / OCO - Biometric ID Kits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.065
4 / Biometric ID Kits CERP			0.015	400	6.085	0.015	400	6.190	0.016	400	6.340	0.016	400	6.444		Continuing			Continuing	
5 / Bioimetrics - Spares			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.566
6 / Forensic Exploitation Kits			0.041	13	0.528	-	-	-	-	-	-	-	-	-	-	-	-	0.038	393	14.868
7 / OCO - Forensic Exploitation Kits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.050	10	0.500
8 / Forensic Exploitation Kits CERP			0.037	155	5.747	0.037	165	6.102	0.038	165	6.226	0.038	165	6.332	Continuing		Continuing			
Subtotal: Sensitive Site Exploitation (SSE)			-	-	12.360	-	-	12.292	-	-	12.566	-	-	12.776	Continuing		Continuing			
Integrated Survey Progra	m (IS	P)																		
1 / ISP Technology Insertions			-	-	1.338	-	-	0.267	-	-	0.273	-	-	0.278		Continuing			Continuing	
Subtotal: Integrated Survey Program (ISP)			-	-	1.338	-	-	0.267	-	-	0.273	-	-	0.278	Continuing		Continuing			
Prior Year																				
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	549.154
3 / Prior Year Funding - OCO			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	117.413
Subtotal: Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	666.56
Total			-	-	99.631	-	-	99.600	-	-	96.230	-	-	97.370		Continuing		ĺ '	Continuing	



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

020400SSAW / SMALL ARMS AND WEAPONS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :	Program Ele	ments for Co	de B Items:			Other Related Program Elements: 1160477BB						
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,175.219	25.244	-	-	-	-	-	-	-	-	-	1,200.463
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,175.219	25.244	-	-	-	-	-	-	-	-	-	1,200.463
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,175.219	25.244	-	-	-	-	-	-	-	-	-	1,200.463
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are documente	ed elsewhere.)	*		
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Note: Beginning in FY 2014, this Line Item, Small Arms and Weapons has been consolidated into SOCOM Line Item, Warrior Systems <\$5M.

The Small Arms and Weapons line item provides small arms and associated equipment in support of Special Operations Forces (SOF), to include: Army Rangers; Army Special Forces; Navy Sea, Air, Land (SEAL) teams; Navy Special Boat Units; Air Force Special Tactics Operators; and Marine Special Operations Command. This budget line procures a variety of weapons and associated equipment to include the Family of Sniper Weapons Systems (FSWS), Combat Assault Rifles (CAR), Machine Guns, and Weapons Accessories.

Exhibits Schedule			Prior Years			FY 2013			FY 2014			FY 2015 Base			FY 2015 OCO			FY 2015 Total		
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Small Arms And Weapons	P-40a		-	-	1,175.219	-	-	25.244	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	_	1,175.219	-	_	25.244	-	_	-	-	_	_	_	_	_	_	_	-

^{*}For P-40as, Title represents the P40a Title

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. FSWS. This program provides the SOF Operator with a FSWS consisting of medium and heavy caliber weapons that enable SOF to accurately engage enemy personnel and materiel in all SOF environments from 600 to 1200 meters. Near term emphasis is being placed on a phased replacement for the medium caliber weapon. This replacement will be the Precision Sniper Rifle (PSR). The PSR, through a system

UNCLASSIFIED
Page 1 of 4

Exhibit P-40, Budget Line Item Justification: PB 2015		Date: March 2014								
Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA 4: Other Procurement Programs P-1 Line Item Number / Title: 020400SSAW / SMALL ARMS AND WEAPONS										
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B It	ems:	Other Related Pr	Program Elements: 1160477BB						
(enhanced rifle ammunition) approach will provide a significant increas greater performance against hard targets.	se in precision and anti-personnel e	ngagement distances to 1500 meters	s and beyond. Th	e future heavy sniper weapon system will provide						
This program was reduced in FY 2013 by \$0.336 million due to sequestration.										
2. CAR. Current program consists of the 7.62mm assault rifle, the 7.62mm Sniper Support Rifle(SSR), and the 40mm Enhanced Grenade Launcher Module (EGLM). The 7.62mm assault rifle has replaceable										

barrels of different lengths to ensure modularity to meet mission requirements. Due to the overall modular design of the 7.62mm assault rifle, it was used in FY 2011 as the platform to achieve caliber modularity. The 5.56mm caliber conversion kits allow the 7.62mm assault rifle to fire 5.56mm ammunition. The EGLM can be mounted on the assault rifle variants or configured as a stand-alone shoulder fired weapon. The SSR provides long range precision fire to 800 meters. Enhanced ammunition for all systems will provide greater accuracy, temperature stable propellant, target penetration, terminal effects and a reduction in

muzzle flash. Enhanced ammunition for the grenade launcher will be used with the fire control unit to extend the effective range from 300 to 600 meters.

This program was reduced in FY 2013 by \$0.941 million due to sequestration.

- 3. Machine Guns. This program provides lightweight machine guns that are man-portable, highly reliable, and corrosion resistant while reducing soldier load associated with heavy machine guns, as well as a 7.62 mini-gun which is a SOF-modified government off-the-shelf item which can be mounted on boats, vehicles and aircraft. The 5.56mm machine gun is an 11.5-pound, belt fed, air-cooled machine gun that provides the ability to engage area targets at ranges out to 600 meters. The 7.62mm machine gun is an 18-pound, offensive/defensive weapon system that provides the ability to project a significant level of firepower out to 1000 meters. Both machine guns are compatible with SOF weapon accessories. The 7.62mm mini-gun weighs 55-pounds with a maximum effective range of 3500 meters. The 7.62mm mini-gun has a cyclic rate of fire of at least 3,000 rounds per minute in order to shock, saturate, and suppress multiple enemy forces and impose severe psychological and physical effect on enemy forces.
- 4. Weapon Accessories. This program provides accessories for all SOF weapons, enabling the operator to tailor the configuration of the weapon to the assigned mission and operational environment. Weapon accessories include Enhanced Combat Optical Sights (ECOS), Night Vision Devices (NVD), Rail Interface Systems (RIS), Advanced Target Precision Infrared Aiming Laser Systems (ATPIALS), Family of Muzzle Breakers and Suppressors (FMBS), and Visible Bright Lights (VBL) mountable on SOF weapons. The accessories enhance the overall effectiveness of the weapons while providing increased flexibility in tailoring the weapon for specific mission scenarios which results in increased mission accomplishment and operator survivability.

This program was reduced in FY 2013 by \$0.970 million due to sequestration.

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command Date

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Aggregated Items:Small Arms And Weapons

0300D / 02 / 4

020400SSAW / SMALL ARMS AND WEAPONS

				Prior Years			FY 2013			FY 2014		F	FY 2015 Base	9		Y 2015 OCO	1	1	FY 2015 Tota	al
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Sniper Weapon Systems																				-
1 / PSR			-	-	0.350	0.012	311	3.732	-	-	-	-	-	-	-	-	-	-	-	-
3 / Production Support			-	-	2.794	-	-	0.588	-	-	-	-	-	-	-	-	-	-	-	-
2 / .338 Lapua Rounds			_	-	-	-	-	2.359	-	-	-	-	-	-	-	-	_	-	_	-
Subtotal: Sniper Weapon Systems			-	-	3.144	-	-	6.679	-	-	-	-	-	-	-	-	-	-	-	-
Combat Assault Rifle											Į.									
1 / EGLM			-	-	3.719	0.003	37	0.111	-	-	-	-	-	-	-	-	-	-	-	-
2 / 7.62mm - Heavy – Rifle			-	-	22.628	0.004	695	2.780	-	-	-	-	-	-	-	-	_	-	-	-
3 / Production Support			-	-	4.708	-	-	0.546	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Combat Assault Rifle			-	-	31.055	-	-	3.437	-	-	-	-	-	-	-	-	-	-	-	-
Machine Guns											l .									
1 / 5.56mm			-	-	7.586	0.008	8	0.064	-	-	-	-	-	-	-	-	-	-	-	-
2 / 7.62mm			-	-	9.877	0.012	2	0.024	-	-	-	-	-	-	-	-	-	-	-	-
3 / 7.62mm Mini-gun			-	-	0.293	0.066	4	0.264	-	-	-	-	-	-	-	-	-	-	-	-
4 / Production Support			-	-	1.232	-	-	0.007	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Machine Guns			-	-	18.988	-	-	0.359	-	-	-	-	-	-	-	-	-	-	-	-
Weapons Accessories																				
1 / RIS			-	-	15.101	0.001	659	0.659	-	-	-	-	-	-	-	-	-	-	-	-
2 / ECOS-Q			-	-	10.476	0.001	12	0.012	-	-	-	-	-	-	-	-	-	-	-	-
3 / ECOS-C			-	-	24.051	0.001	1,420	1.420	-	-	-	-	-	-	-	-	-	-	-	-
4 / CNVD-I2			-	-	8.790	0.001	1	0.001	-	-	-	-	-	-	-	-	-	-	-	-
5 / CNVD-T			-	-	50.729	0.007	266	1.862	-	-	-	-	-	-	-	-	-	-	-	-
6 / ATPIAL			-	-	43.233	0.003	232	0.696	-	-	-	-	-	-	-	-	-	-	-	-
7 / VBL IV			-	-	7.234	0.001	27	0.027	-	-	-	-	-	-	-	-	-	-	-	-
8 / FMBS-C			-	-	3.614	0.001	8,535	8.535	-	-	-	-	-	-	-	-	-	-	-	-
9 / FMBS-H			-	-	-	0.001	481	0.481	-	-	-	-	-	-	-	-	-	-	-	-
10 / Production Support			-	-	8.420	-	-	1.076	-			-		-	-	-	-	-	-	-
11 / Prior year funding			-	-	4.780	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Weapons Accessories			-	-	176.428	-	-	14.769	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year			•												· · · · · · · · · · · · · · · · · · ·					-
1 / Prior Year Funding			-	-	945.604	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	945.604	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Ite	ms: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	P-1 Line Item Number / Title: 020400SSAW / SMALL ARMS AND WEAPONS	Aggregated Items: Small Arms And Weapons

				Prior Years			FY 2013			FY 2014		F	Y 2015 Base		ı	Y 2015 OCO		F	Y 2015 Tota	1
Item Number /	ID	MDAP/ MAIS	Unit Cost	Qtv	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qtv	Total Cost	Unit Cost	Qtv	Total Cost	Unit Cost	Qtv	Total Cost
Title [DODIC]	CD	Code	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)
Total			-	-	1,175.219	-	-	25.244	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

020401INTL / DISTRIBUTED COMMON GROUND/SURFACE SYSTEM

4: Other Procurement Programs

		Program Elei	ments for Cod	ie B items:			Other Relate	d Program Ele	ements: 0305	208BB	
Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
-	-	-	-	-	-	-	-	-	-	-	-
23.614	14.704	14.906	17.323	-	17.323	11.611	13.735	10.781	10.097	Continuing	Continuing
-	-	-	-	-	-	-	-	-	-	-	-
23.614	14.704	14.906	17.323	-	17.323	11.611	13.735	10.781	10.097	Continuing	Continuing
-	-	-	-	-	-	-	-	-	-	-	-
23.614	14.704	14.906	17.323	-	17.323	11.611	13.735	10.781	10.097	Continuing	Continuing
(The following	Resource Sumi	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)			ı
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
	Years - 23.614 - 23.614 - 23.614 (The following	Years FY 2013	Years FY 2013 FY 2014 - - - 23.614 14.704 14.906 - - - 23.614 14.704 14.906 - - - 23.614 14.704 14.906 (The following Resource Summary rows are form the following Resource Summary rows are form to summary row	Years FY 2013 FY 2014 Base - - - - 23.614 14.704 14.906 17.323 - - - - 23.614 14.704 14.906 17.323 - - - - 23.614 14.704 14.906 17.323 (The following Resource Summary rows are for informational properties of the pr	Years FY 2013 FY 2014 Base OCO# - - - - - - 23.614 14.704 14.906 17.323 - - 23.614 14.704 14.906 17.323 - - 23.614 14.704 14.906 17.323 - - (The following Resource Summary rows are for informational purposes only. The contractional purposes only. The contraction of the co	Years FY 2013 FY 2014 Base OCO# Total - - - - - - 23.614 14.704 14.906 17.323 - 17.323 - - - - - - 23.614 14.704 14.906 17.323 - 17.323 - - - - - - 17.323 (The following Resource Summary rows are for informational purposes only. The corresponding - - - - - - - - - - - - - - - - - -	Years FY 2013 FY 2014 Base OCO# Total FY 2016 - - - - - - - - 23.614 14.704 14.906 17.323 - 17.323 11.611 - - - - - - - 23.614 14.704 14.906 17.323 - 17.323 11.611 - - - - - - - 23.614 14.704 14.906 17.323 - 17.323 11.611 (The following Resource Summary rows are for informational purposes only. The corresponding budget request - - - - - - - - - - - - - - -	Years FY 2013 FY 2014 Base OCO# Total FY 2016 FY 2017 -	Years FY 2013 FY 2014 Base OCO# Total FY 2016 FY 2017 FY 2018 - </td <td>Years FY 2013 FY 2014 Base OCO# Total FY 2016 FY 2017 FY 2018 FY 2019 - <</td> <td>Years FY 2013 FY 2014 Base OCO# Total FY 2016 FY 2017 FY 2018 FY 2019 Complete -</td>	Years FY 2013 FY 2014 Base OCO# Total FY 2016 FY 2017 FY 2018 FY 2019 - <	Years FY 2013 FY 2014 Base OCO# Total FY 2016 FY 2017 FY 2018 FY 2019 Complete -

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This P-1 line item is part of the Military Intelligence Program. The Distributed Common Ground/Surface System Special Operations Forces (DCGS-SOF) provides a mission tailored infrastructure that interconnects the warfighter and sensor data to find and fix enemy combatants and/or terrorists. The DCGS-SOF program is a network-enabled, interoperable construct allowing continual, unimpeded sharing of intelligence data, information and services within SOF and between the Services, other national intelligence agencies, combatant commands and Multi-National partners in support of a Joint Task Force. It connects the SOF warfighter with essential intelligence information and provides situational awareness information to SOF leadership at all echelons. The primary functions of DCGS-SOF are to conduct processing, exploitation and dissemination (PED) through Garrison PED and Deployable PED systems for all SOF Intelligence Surveillance Reconnaissance (ISR) sensors, permit the collection of SOF data from collection sensors and intelligence databases, share across the DCGS Integration Backbone (DIB) and provide timely, tailored, all-source, fused intelligence reporting to the SOF warfighter. This program will employ non-developmental commercial and government-off-the-shelf hardware and software, and will leverage existing technology to the greatest degree possible. Program was increased by FY 2013 congressional add of \$3.2 million.

This program was reduced in FY 2013 by \$1.242 million due to sequestration. Impact: Eliminated infrastructure funding to procure and field the enterprise PED Framework for three of six regional data and service nodes and delayed the procurement of nine Deployable DCGS-SOF All Source Analyst Kits.

Exhibits Sched	dule		Р	rior Yeaı	's		FY 2013	1		FY 2014		FY	2015 Ba	ase	FY	2015 O	co	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Distributed Common Ground/ P- Surface System	-40a		-	-	23.614	-	-	14.704	-	-	14.908	-	-	17.323	-	-	-	-	-	17.323
Total Gross/Weapon System Cost			-	-	23.614	-	-	14.704	-	-	14.906	-	-	17.323	-	-	-	-	-	17.323

LI 020401INTL - DISTRIBUTED COMMON GROUND/SURFACE SYSTEM

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

020401INTL / DISTRIBUTED COMMON GROUND/SURFACE SYSTEM

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Rea	dy) :				Program	Element	s for Cod	e B Items	s :			Othe	er Relate	d Progran	n Eleme	nts: 0305	208BB		
Exhibits Sch	edule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Distributed Common Ground/ Surface System	P-40a		-	-	11.611	-	-	13.735	-	-	10.781	-	-	10.097		Continuing			Continuing	
Total Gross/Weapon System Cost			-	-	11.611	-	-	13.735	-	-	10.781	-	-	10.097		Continuing	l		Continuing)

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2015 PROGRAM JUSTIFICATION: Procures 1 Deployable PED system, the Capital Equipment Replacement (CERP) of 7 Garrison PED systems and 3 Deployable PED systems, 6 Silent Dagger Communication kits and the CERP of 5 Silent Dagger Communication kits, various DCGS Enterprise Infrastructure upgrades, CERP and new equipment training.

LI 020401INTL - DISTRIBUTED COMMON GROUND/SURFACE SYSTEM

Date: March 2014 Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Aggregated Items:

0300D / 02 / 4

020401INTL / DISTRIBUTED COMMON GROUND/SURFACE Distributed Common Ground/Surface SYSTEM

System

								TOTEN							5	ystem				
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	•	F	Y 2015 OCO)	F	Y 2015 Tota	I
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Distributed Common Gro	und/	Surface	System																	
1 / Ground Exploitation Systems			1.015	1	1.015	-	-	-	1.631	1	1.631	-	-	-	-	-	-	-	-	-
2 / Ground Exploitation Systems - Capital Equipment Replacement (CERP)			1.144	2	2.288	-	-	-	1.222	2	2.445	-	-	-	-		-	-	-	-
3 / Workstation Exploitation Systems			1.263	2	2.526	-	-	-	1.036	2	2.071	-	-	-	-	-	-	-	-	-
4 / Workstation Exploitation Systems - CERP			0.969	3	2.908	-	-	-	1.036	3	3.108	-	-	-	-	-	-	-	-	-
8 / SILENT DAGGER Communication Kit			0.237	6	1.422	-	-	-	-	-	-	0.260	6	1.560	-	-	-	0.260	6	1.5
9 / SILENT DAGGER Communication Kit CERP			0.293	2	0.586	0.529	2	1.058	-	-	-	0.275	5	1.373	-	-	_	0.275	5	1.3
11 / Full Motion Video (FMV) Infrastructure			_	-	5.343	_	_	5.444	-	_	5.523	_	_	-	_	-	-	_	_	-
13 / DCGS- SOF Enterprise Infrastructure			-	-	4.200	-	-	3.650	-	-	-	-	-	0.672	-	-	-	-	-	0.67
16 / Deployable DCGS-SOF All Source Analyst Kit			0.038	51	1.918	0.020	66	1.318	0.024	4	0.094	-	-	-	-	-	-	-	-	-
15 / New Equipment Training			-	-	0.033	-	-	0.034	-	-	0.034	-	-	0.035	-	-	-	-	-	0.0
14 / DCGS- SOF Enterprise Infrastructure CERP			-	-	-	-	-	-	-	-	-	-	-	2.047	-	-	-	-	-	2.0-
5 / Deployable Processing Explotation and Dissemination (PED)			-	-	-	-	-	-	-	_	-	1.211	1	1.211	-	-	-	1.211	1	1.2
6 / Deployable PED CERP			-	-	-	-	-	-	-	-	-	1.053	3	3.159	-	-	-	1.053	3	3.1
7 / Garrison PED CERP			-	-	-	-	-	-	-	-	-	1.038	7	7.266	-	-	-	1.038	7	7.2
12 / Full Motion Video - Congressional Add			-	-	-	-	-	3.200	-	-	-	-	-	-	-	-	-	-	-	-
13 / Prior Year Funding (OCO)			-	-	1.375	-	-	-	-	_	-	-	-	-	-	-	-	-	_	-
Subtotal: Distributed Common Ground/Surface System			-	-	23.614	-	-	14.704	-	-	14.906	-	-	17.323	-	-	-	-	-	17.32

LI 020401INTL - DISTRIBUTED COMMON GROUND/SURFACE SYSTEM

United States Special Operations Command

UNCLASSIFIED Page 3 of 6

P-1 Line #70

Exhibit P-40a, Budget Item Justification For Aggregated Ite	ms: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	P-1 Line Item Number / Title: 020401INTL / DISTRIBUTED COMMON GROUND/SURFACE SYSTEM	Aggregated Items: Distributed Common Ground/Surface System

				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	1	I	FY 2015 OCC)	ı	FY 2015 Tota	ı
		MDAP/			Total			Total			Total			Total			Total			Total
Item Number /	ID	MAIS	Unit Cost	Qty	Cost	Unit Cost	Qty	Cost	Unit Cost	Qty	Cost	Unit Cost	Qty	Cost	Unit Cost	Qty	Cost	Unit Cost	Qty	Cost
Title [DODIC]	CD	Code	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)
Total			-	-	23.614	-	-	14.704	-	-	14.908	-	-	17.323	-	-	-	-	-	17.323

Date: March 2014 Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Aggregated Items:

0300D / 02 / 4

020401INTL / DISTRIBUTED COMMON GROUND/SURFACE Distributed Common Ground/Surface SYSTEM

System

								TOTEN	·							yotom				
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete)		Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Distributed Common Gro	und/S	Surface	System																	
1 / Ground Exploitation Systems			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.646
2 / Ground Exploitation Systems - Capital Equipment Replacement (CERP)			-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	4.733
3 / Workstation Exploitation Systems			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.597
4 / Workstation Exploitation Systems - CERP			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.016
8 / SILENT DAGGER Communication Kit			-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	2.982
9 / SILENT DAGGER Communication Kit CERP			0.280	5	1.402	0.288	5	1.440	0.294	5	1.468	0.322	2	0.644		Continuing			Continuing	
11 / Full Motion Video (FMV) Infrastructure			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.310
13 / DCGS- SOF Enterprise Infrastructure			-	-	0.688	-	-	0.703	-	-	0.718	-	-	0.730		Continuing			Continuing	
16 / Deployable DCGS-SOF All Source Analyst Kit			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.330
15 / New Equipment Training			-	-	0.035	-	-	0.036	-	-	0.037	-	-	0.038		Continuing			Continuing	
14 / DCGS- SOF Enterprise Infrastructure CERP			-	-	1.991	-	-	4.048	-	-	2.601	-	-	2.640		Continuing			Continuing	
5 / Deployable Processing Explotation and Dissemination (PED)			-	-	-	0.672	1	0.672	-		-	-	-	_		Continuing			Continuing	
6 / Deployable PED CERP			1.065	3	3.194	1.088	3	3.265	1.111	3	3.333	1.127	3	3.382		Continuing			Continuing	
7 / Garrison PED CERP			1.075	4	4.301	1.190	3	3.571	1.312	2	2.624	1.332	2	2.663		Continuing			Continuing	
12 / Full Motion Video - Congressional Add			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.200
13 / Prior Year Funding (OCO)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.375
Subtotal: Distributed Common Ground/Surface System			-	-	11.611	-	-	13.735	-	-	10.781	-	-	10.097	,	Continuing			Continuing	

LI 020401INTL - DISTRIBUTED COMMON GROUND/SURFACE SYSTEM

United States Special Operations Command

UNCLASSIFIED Page 5 of 6

P-1 Line #70

Volume 1 - 157

Exhibit P-40a, Budget Item Justification For Aggregated Ite	ms: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	P-1 Line Item Number / Title: 020401INTL / DISTRIBUTED COMMON GROUND/SURFACE SYSTEM	Aggregated Items: Distributed Common Ground/Surface System

				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number /	ID	MDAP/ MAIS	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost	Unit Cost	Qty	Total Cost									
Title [DODIC]	CD	Code	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)	(\$ M)	(Each)	(\$ M)									
Total			- 1	-	11.611	-	-	13.735	-		10.781	-	-	10.097		Continuing			Continuing	

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

tions Command Date: March 2014

P-1 Line Item Number / Title:

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0204OTHER / OTHER ITEMS <\$5M

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	de B Items:			Other Relate	d Program El	ements: 1160	431BB, 11604	02BB
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	-	74.960	84.852	-	84.852	93.061	85.192	82.674	91.794	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	74.960	84.852	-	84.852	93.061	85.192	82.674	91.794	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	74.960	84.852	-	84.852	93.061	85.192	82.674	91.794	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

NOTE: Beginning in FY 2014, the following P-1 Line Items were consolidated within the new OTHER ITEMS <\$5M P-1 Line Item: Aircraft Support, Automation Systems, Spares and Repair Parts, MILCON Collateral Equipment, Miscellaneous Equipment, and Military Information Support Operations Systems (MISO). In addition, starting in FY 2015 the MISO Broadcast (MISOB)System will be split into individual programs: Media Production Center (MPC); Product Distribution System (PDS); Fly Away Broadcast System (FABS); and the Long Range Broadcast System (LRBS).

The Aircraft Support program provides various types of equipment required to support Special Operations Forces (SOF) fixed wing aircraft. Special Operations Wing (SOW) Support Equipment: Procures SOF-peculiar aircraft support equipment to satisfy SOF warfighting requirements identified by Air Force Special Operations Command flying squadrons. Supports small equipment upgrades as required. No associated RDT&E funds.

The Spares and Repair Parts line item consolidates aircraft modification spares and repair parts procured through the Air Force Stock Fund. This program finances both initial weapons system and aircraft modification spares for SOF fixed and rotary wing aircraft. Initial weapon system spares include new production spares, peculiar support equipment spares, upgrades to existing spares required to support initial operations of new aircraft, and increases in the inventory of additional end items. Aircraft modification spares include new spare parts required during the initial operation of modified airborne systems. No associated RDT&E funds.

The MILCON Collateral Equipment line item procures collateral equipment for SOF military construction facilities. No associated RDT&E funds.

The Automation Systems line item provides for automation systems to meet emergent requirements to support SOF. Automation Systems is a continuing effort to procure interoperable SOF Command, Control, Communications, and Computer (C4) capabilities. USSOCOM's C4 programs are comprised of an integrated network of systems providing positive command and control SOF unique capabilities and timely exchange of intelligence and threat warning to all organizational echelons, regardless of location. The C4 systems that support this new architecture employ the latest standards and technology by transitioning from separate systems to full integration within the SOF Information Environment (SIE). The SIE provides reachback to a multitude of existing and projected national assets that allows SOF elements to operate with any force combination in multiple environments.

The Miscellaneous Equipment line item provides for various types of equipment required to support SOF. The line consists of relatively low cost procurements that do not reasonably fit in other USSOCOM procurement line item categories. Examples are Joint Operational Stocks (JOS), sustainment of SOF-peculiar weapons and equipment, Range Support miscellaneous equipment and Special Warfare Automated Logistics Information System (SWALIS).

P-1 Line #71

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

02040THER / OTHER ITEMS <\$5M

4: Other Procurement Programs

ID Code (A=Service Ready):

Program Elements for Code B Items:

Other Related Program Elements: 1160431BB, 1160402BB

MISO program provides for the acquisition of MISO equipment to meet emergent requirements of operational forces. MISO are planned operations to convey selected information and indicators to foreign audiences to influence their emotions, motives, objective reasoning, and ultimately, the behavior of foreign governments, organizations, groups, and individuals. The purpose of MISO is to induce or reinforce foreign or hostile attitudes and behavior favorable to U.S. national objectives. New and emerging national, regional, and ethnic power groupings and religious fanaticism have increased threats of terrorism, insurgency, instability, and subversion. Successful MISO can lower the morale and reduce the efficiency of enemy forces and create dissidence and disaffection within their ranks.

Exhibits So	chedule		F	Prior Yea	rs		FY 2013			FY 2014	•	FY	2015 Ba	ase	FY	′ 2015 O	СО	FY	′ 2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Other Items <\$5M	P-40a		-	-	-	-	-	-	-	-	74.960	-	-	84.852	-	-	-	-	-	84.852
Total Gross/Weapon System Cost			-	-	-	-	-	_	-	-	74.960	-	-	84.852	-	-	-	-	-	84.852
Exhibits So	hedule			FY 2016	3		FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
		ID	Unit Cost	Qtv	Total Cost															

Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cos
Other Items <\$5M	P-40a		-	-	93.061	-	-	85.192	-	-	82.674	-	-	91.794		Continuing			Continuing	_
Total Gross/Weapon System Cost			-	-	93.061	-	-	85.192	-	-	82.674	-	-	91.794		Continuing			Continuing	ı

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

Aircraft Support Justification:

FY 2015 PROGRAM JUSTIFICATION: Continues the funding of SOF-unique aircraft support equipment by funding small equipment parts and upgrades as required.

Spares and Repair Parts Justification:

FY 2015 PROGRAM JUSTIFICATION: Per DoD policy, and in accordance with Air Force policy, these funds reimburse the Air Force Stock Fund for SOF initial spares provisioned with Air Force Stock Fund obligation authority. Funding also provides for the projected deliveries of initial spares for SOF aircraft.

MILCON Collateral Equipment Justification:

FY 2015 PROGRAM JUSTIFICATION: Provides information technology equipment, video monitoring, targeting systems and other equipment above the Operation and Maintenance threshold of \$250 thousand, as well as items that are centrally managed.

Automation Systems Justification:

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Opera	ations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	
0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA	0204OTHER / OTHER ITEMS <\$5M	
4: Other Procurement Programs		

ID Code (A=Service Ready, B=Not Service Ready) :

Program Elements for Code B Items:

Other Related Program Elements: 1160431BB, 1160402BB

1. C4 Automation Systems. Provides garrison infrastructure directly supporting the Command's global mission by providing a seamless and interoperable interface with SOF, DOD, and Service information systems. It provides the capabilities to exercise command and control (C2) and collaboration, process and share data, and facilitate mission planning and operational preparation of the battle space, connecting numerous data repositories while maintaining information assurance. Additionally, it provides the critical reach back for SOF tactically deployed local area networks/wide area networks. This program is composed of state-of-the-art automated systems (firewalls, routers, switches, hubs, and modems), servers, storage devices, workstations and associated peripherals supporting a myriad of SOF user requirements, and uses a variety of off-the-shelf software and databases to ensure interoperability between SOF units.

FY 2015 PROGRAM JUSTIFICATION: Continues to acquire next generation automation systems and emerging technologies to provide new capabilities and dramatic improvements to the SOF information environment. Projects emerging technologies to include data storage virtualization, cross domain services and collapse of duplicative network segregated by security domain. Continues implementation of dual distributed datacenters that support the consolidation of Headquarters, USSOCOM and Component Command's information technology (IT) Infrastructure.

2. The Tactical Local Area Network (TACLAN). Provides SOF operational commanders and forward deployed forces advanced automated data processing and display capabilities to support situational awareness, mission planning and execution, and C2 of forces. The program consists of suites, mission planning kits (MPK) and field computing devices (FCD). Each suite consists of 3 easily transportable integrated networks; 60 general use laptops; and 10 intelligence laptops. MPKs consist of four general use laptops and ancillary equipment used for SOF teams for detailed mission planning support. FCDs are small hand-held computing devices used by the most forward deployed SOF teams to automatically interface with the suite via tactical communications. Full Motion Video Distribution Hub-Light (FMV VDH-L) consists of enhanced encoders/decoders for ingestion high definition video into the SOF information environment.

FY 2015 PROGRAM JUSTIFICATION: Procures 174 Advanced Special Operations Management Systems workstations, integration and ancillary equipment, and CERP for 24 TACLAN suites.

Miscellaneous Equipment:

1. Joint Operational Stocks (JOS). JOS is a USSOCOM centrally-managed, stock of materiel designed to provide SOF access to immediately available equipment in support of real-world, contingency and training missions. The equipment contained within JOS generally falls into one of the following categories: night vision devices and optics, weapons, communications, personnel protection, and bare-base support. Bare-base support includes equipment required to provide key life support and work areas to SOF units deployed in austere locations. The JOS inventory is maintained, stored and issued through the SOF Support Activity located in Lexington, KY. The Military Liaison Element (MLE) equipment program is also funded under the JOS funding convention in the budget and provides for sustainment of these equipment sets.

FY 2015 PROGRAM JUSTIFICATION: Resolves authorization shortfalls for high-demand equipment and replaces equipment lost to attrition from extensive support to SOF in executing the overseas contingency operations. Night vision and optics, laser designators, communications gear, body armor and bare assets such as generators, 5-ton Environment Control Units and Modular Bivouac Systems are examples.

2. SOF-Peculiar Weapons and Equipment Sustainment. Provides life cycle replacement of current weapons and equipment not centrally managed by any SOCOM Program Manager.

FY 2015 PROGRAM JUSTIFICATION: Procures replacement weapons and receivers for authorized items.

3. Range Support Equipment. Provides ancillary equipment; such as target systems, armories, and modular range systems for the modernization and tactical training expansion of SOF ranges.

FY 2015 PROGRAM JUSTIFICATION: Procures various range mock-ups and equipment systems to increase SOF operator proficiency and accuracy during real world mission execution.

Civil Information (CI) Justification:

The CI Management Data Processing System (CIMDPS) is an automation system that assists active Civil Affairs and others engaged in civil-military operations to collect, process, analyze, maintain, mine, and deliver Civil Information and analysis products in support of military operations.

	UNCLA	ASSIFIED	
Exhibit P-40, Budget Line Item Justification: PB 2015	United States Special Ope	rations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity 0300D: Procurement, Defense-Wide / BA 02: Special Op 4: Other Procurement Programs		P-1 Line Item Number / To 0204OTHER / OTHER ITE	
, 27	Program Elements for Code B I		Other Related Program Elements: 1160431BB, 1160402BB
FY 2015 PROGRAM JUSTIFICATION: Procures 18 Civil Information N	Management Data Process Systen	n kits.	
Military Information Systems Operations (MISO) Justification: Beginnin Systems (FoS); Product Distribution System (PDS); Fly Away Broadca	•	. , ,	individual programs: Media Production Center (MPC) Family of
1. Next Generation Loudspeaker Systems (NGLS), formally the Family quality recorded audio, live dissemination, and acoustic deception cap ground operations (tripod/man-pack). This capability permits loudspea NGLS consists of 7 variants: man-pack, ground vehicle/watercraft, unr (focused sound). NGLS will provide capability improvements to include sonic projection sound, and solid state modular amplifiers/speakers the dissemination, and acoustic deception capability.	pability. Equipment is transported, of aker missions to be conducted over manned air vehicle, unmanned gro e wireless networking, improved ac	operated, and mounted in ground ver larger areas than previous equipmound vehicle, scatterable media long coustic performance, unmanned gro	ehicles, watercraft, and rotary wing aircraft, and dismounted for tent and provides a greater standoff distance for U.S. Forces/assets. In duration, scatterable media short duration, and sonic projection bund and air vehicle transportability, scatterable speaker, long distance
2. The PDS provides the satellite communications transport path for the Complex to the Tactical MISO Teams in order to link MISO planners ν			
FY 2015 PROGRAM JUSTIFICATION: Program will CERP 4 PDS ligh	nts		

LI 0204OTHER - OTHER ITEMS <\$5M United States Special Operations Command

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0300D / 02 / 4							C)204O I I	HER / OT	HER II	EMS <\$	55M			O	ther Item	ns <\$5N	/I		
				Prior Years			FY 2013			FY 2014	•		FY 2015 Base)	F	Y 2015 OCO	ı	F	Y 2015 Tota	.i
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Aircraft Support					,				,			'				,				
1 / SOF Unique Support Equipment			-	-	-	-	-	-	-	-	-	-	-	0.890	-	-	-	-	-	0.89
Subtotal: Aircraft Support			-	-	-	-	-	-	-	-	-	-	-	0.890	-	-	-	-	-	0.89
MILCON Collateral Equip	ment																			
1 / Project # 69445, Ft Lewis, WA			-	-	-	-	-	-	-	-	0.647	-	-	-	-	-	-	-	-	-
2 / Project # 69287, Ft Bragg, NC			-	-	_	-	-	_	-	-	0.580	-	-	-	-	-	-	-	-	-
3 / Project # 69447, Ft Campbell, KY			-	-	-	-	-	_	-	-	0.368	_	-	-	-	-	-	-	-	-
4 / Project # 66597, Ft Campbell, KY			_	-	-	-	_	_	-	_	0.051	-	-	-	-	-	_	-	_	-
5 / Project # P1218, Camp Lejeune, NC			-	-	-	-	-	-	-	-	0.833	-	-	_	-	-	_	-	_	-
6 / Project # 69257, Ft Lewis, WA			-	-	-	-	_	-	-	_	0.177	-	-	_	-	-	_	-	_	-
7 / Project # 69382, Ft Bragg, NC			-	-	-	_	_	_	_	_	0.723	-	-	-	-	-	_	-	_	-
8 / Project # 65052, Ft Bragg, NC			-	-	-	_	_	_	_	_	0.152	-	-	_	-	-	_	_	_	_
9 / Project # P1393, Camp Lejeune, NC			-	-	-	-	-	_	-	-	0.380	-	-	-	-	-	_	-	_	_
10 / Project # P915, Coronado, CA			-	-	-	-	_	-	-	_	0.188	-	-	_	-	-	_	-	_	-
11 / Project # P165, Little Creek, VA			-	-	-	-	_	-	-	_	0.760	-	-	_	-	-	_	-	_	-
12 / Project # P475, Pearl Harbor, HI			-	-	-	-	_	_	-	_	0.607	-	-	_	-	-	_	-	_	-
13 / Project # 69493, Ft Bragg, NC			_	-	-	-	-	_	-	-	0.353	_	-	-	-	-	_	-	_	_
14 / Project # 78024, Torri Station, JA			-	-	-	-	-	-	-	-	-	-	-	2.223	-	-	-	-	-	2.22
15 / Project# 76365, Ft Campbell, KY			-	-	-	-	-	-	-	-	-	-	-	0.909	-	-	-	-	-	0.90
16 / Project# 69446, Ft Carson, CO			-	-	-	-	-	-	-	-	-	-	-	0.769	-	-	-	-	-	0.76
17 / Project# QFQE053004, OS Unspecified			-	-	-	-	-	-	-	-	-	-	-	0.355	-	-	-	-	-	0.35
18 / Project# 76375, Ft Bragg, NC			_	-	_	-	_	_	-	_	-	_	-	1.301	-	-	_	-	-	1.30
19 / Project# P157, Dam Neck, VA			-	-	-	-	_	_	_	_	-	-	-	0.332	-	-	_	-	_	0.33

300010214	, ,							20401	IIEK I O		LIVIO Y	JOIVI			0	tilei itei	115 > \$310	11		
				Prior Years			FY 2013			FY 2014			FY 2015 Bas	е	F	Y 2015 OCC)	F	Y 2015 Tota	d
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Tota Cos (\$ N
20 / Project# P1362, Camp Lejeune, NC			-	-	-	-	-	-	-	-	-	-	-	0.355	-	-	-	-	-	C
21 / Project# P1391, Camp Lejeune, NC			-	-	-	-	-	-	-	-	-	-	-	0.813	-	-	-	-	-	
22 / Project# P771, Brawley, CA			-	-	-	-	-	-	-	-	-	-	-	0.401	-	-	-	-	-	
23 / Project# P876, Coronado, CA			-	-	-	-	-	-	-	-	-	-	-	2.783	-	-	-	-	-	
24 / Project# P888, La Posta, CA			-	-	-	-	-	-	-		-	-	-	2.426	-	-	-	-	-	
25 / Project# P334, Joint Expeditionary Base, Little Creek-Ft Story, VA			-	-	-	-	-	-	-	-	-	-	-	0.933	-	-	-	-	-	
26 / Project# 61064, Ft Bragg, NC			-	-	-	-	-	-	-	-	-	-	-	0.508	-	-	-	-	-	
27 / Project# 68526, Ft Bragg, NC			-	-	-	-	-	-	-	-	-	-	-	0.359	-	-	-	-	-	
28 / Project# 76376, Ft Bragg, NC			-	-	_	-	-	_	-	-	-	_	-	3.049	-	-	-	-	-	
29 / Project# 79438, Ft Bragg, NC			-	-	_	-	-	_	-	-	-	-	-	0.291	-	-	-	-	-	
30 / Project# 79440, Key West			-	-	_	-	-	_	-	-	_	-	-	0.081	-	-	-	-	-	
31 / MILCON Collateral Equipment			-	-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	
ntotal: MILCON lateral Equipment			-	-	_	-	-	_	-	-	5.819	_	-	17.888	-	-	-	-	-	
nmand, Control, Com	muni	cations,	Computers a	nd Automat	ion System							•	•	•						
1 / Classified Network Re-Engineering			-	-	-	-	-	-	-	-	4.027	-	-	5.065	-	-	-	-	-	
2 / Unclassified Network Re- Engineering			-	-	-	-	-	-	-	-	1.610	-	-	1.818	-	-	-	-	-	
3 / Programmed Expansion			-	-	-	-	-	-	-	-	3.140	-	-	0.620	-	-	-	-	-	
4 / Distributive Data Center Hardware			-	-	-	-	-	-	-	-	15.049	-	-	28.715	-	-	-	-	-	
5 / FMV Distribution Hub			-	-	-	-	-	-	-	-	8.712	-	-	-	-	-	-	-	-	
6 / Integration			-	-	-	-	-	-	-	-	2.061	-	-	2.098	-	-	-	-	-	
7 / Classified Coalition Global Network			-	-	-	-	-	-	-	-	-	-	-	1.326	-	-	-	-	-	

0300D / 02 / 4							10)2040 H	HER / OT	HEK II	EMS <\$	5IVI			0	ther Item	ıs <\$51\	/I		
				Prior Years			FY 2013			FY 2014		ı	FY 2015 Base)	F	Y 2015 OCO		F	Y 2015 Tota	ī
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
8 / Unclassified Coalition Global Network			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 / Evolutionary Technology Insertions			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Command, Control, Communications, Computers and Automation System			-	-	-	-	-	-	-	-	34.599	-	-	39.642	-	-	-	-	-	39.6
Tactical Local Area Netwo	ork		I													I				Į.
1 / Suites - CERP			-	-	-	-	-	-	0.653	17	11.102	0.598	24	14.361	-	-	-	0.598	24	14.36
2 / Integration			-	-	-	-	-	-	-	-	1.844	-	-	1.374	-	-	-	-	-	1.3
3 / Ancillary Equipment			-	-	-	-	-	-	-	-	1.190	-	-	1.011	-	-	-	-	-	1.0
4 / Advanced Special Operations Management System Integration and Test			-	-	-	-	-	-	0.007	243	1.691	0.007	174	1.219	-	-	-	0.007	174	1.2
5 / PME - FMV VDH-L			-	-	-	-	-	-	0.307	2	0.614	-	-	-	-	-	-	-	-	-
6 / FMV VDH-L - CERP			-	-	-	-	-	-	0.315	3	0.945	-	-	-	-	-	-	-	-	-
Subtotal: Tactical Local Area Network			-	-	-	-	-	-	-	-	17.386	-	-	17.965	-	-	-	-	-	17.9
Joint Operational Stocks	(JOS	5)																		
1 / Military Liaison Element			-	-	-	-	-	-	-	-	-	-	-	0.260	-	-	-	-	-	0.2
2 / Replenishment of Authorized Equipment			-	-	-	-	-	-	-	-	1.585	-	-	1.650	-	-	-	-	-	1.6
Subtotal: Joint Operational Stocks (JOS)			-	-	-	-	-	-	-	-	1.585	-	-	1.910	-	-	-	-	-	1.9
SOF-Peculiar Weapons a	nd Ed	quipmen	t Sustainmer	nt																
1 / Naval Special Warfare Automatic Equipment ID			-	-	-	-	-	-	-	-	1.562	-	-	-	-	-	-	-	-	-
2 / SOF-Peculiar Weapons and Equipment			-	-	-	-	-	-	-	-	0.593	-	-	1.105	-	-	-	-	-	1.1
Subtotal: SOF-Peculiar Weapons and Equipment Sustainment			-	-	-	-	-	-	-	-	2.155	-	-	1.105	-	-	-	-	-	1.1
Range Support				·					·				·		·					
1 / Ancillary Equipment			-	-	-	-	-	-	-	-	4.457	-	-	2.919	-	-	-	-	-	2.9
Subtotal: Range Support			_	_	-	-	_	-	_		4.457			2.919	-	_	_	- 1		2.9

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations CommandDate: March 2014Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Number / Title:
02040THER / OTHER ITEMS <\$5M</td>Aggregated Items:
Other Items <\$5M</td>

0300D / 02 / 4								0204OTI	HER / OI	HER II	EMS <\$	5M			O	ther Iten	ns <\$51\	1		
				Prior Years			FY 2013			FY 2014		F	FY 2015 Base)		FY 2015 OCC)	F	Y 2015 Tota	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Civil Information								,							*		,			
1 / Civil Information Management Data Processing System - Hardware/Software			-	-	-	-	-	-	0.036	4	0.142	0.036	18	0.650	-	-	-	0.036	18	0.650
Subtotal: Civil Information			-	-	-	-	-	-	-	-	0.142	-	-	0.650	-	-	-	-	-	0.650
Military Information Supp	ort O	peration	ns Systems (I	MISO)																
1 / Product Distribution System - Light - CERP			-	-	-	-	-	-	0.250	34	8.512	0.276	4	1.105	-	-	-	0.276	4	1.105
Subtotal: Military Information Support Operations Systems (MISO)			-	_	-	-	-	_	-		8.512	-	-	1.105	-	-	_	-	1	1.105
Long Range Broadcast S	ysten	n (LRBS)					'							•					
1 / Long Range Broadcast System			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Long Range Broadcast System (LRBS)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Spares and Repair Parts					•										•		•	,		
1 / Initial Spares			-	-	-	-	-	-	-	-	0.305	-	-	0.778	-	-	-	-	-	0.778
Subtotal: Spares and Repair Parts			-	-	-	-	-	-	-	-	0.305	-	-	0.778	-	-	-	-	-	0.778
Total			-	-	-	-	-	-	-	-	74.960	_	-	84.852	_	_	-	-	-	84.852

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				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Aircraft Support					,											,				,
1 / SOF Unique Support Equipment			-	-	-	-	-	-	-	-	-	-	-	0.890		Continuing			Continuing	
Subtotal: Aircraft Support			-	-	-	-	-	-	-	-	-	-	-	0.890		Continuing			Continuing	
MILCON Collateral Equip	ment																			
1 / Project # 69445, Ft Lewis, WA			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6
2 / Project # 69287, Ft Bragg, NC			-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	_	0.5
3 / Project # 69447, Ft Campbell, KY			-	-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	_	0.3
4 / Project # 66597, Ft Campbell, KY			-	_	_	-	_	-	-	_	-	-	-	-	-	-	-	-	_	0.0
5 / Project # P1218, Camp Lejeune, NC			-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	_	0.8
6 / Project # 69257, Ft Lewis, WA			-	-	-	-	_	-	-	-	-	-	-	-	-	-	_	-	_	0.1
7 / Project # 69382, Ft Bragg, NC			-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	0.7
8 / Project # 65052, Ft Bragg, NC			-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	_	0.1
9 / Project # P1393, Camp Lejeune, NC			-	-	-	-	_	-	-	_	-	-	-	-	-	-	-	-	_	0.3
10 / Project # P915, Coronado, CA			-	_	-	-	-	-	-	_	-	-	-	-	-	-	_	-	-	0.
11 / Project # P165, Little Creek, VA			-	-	-	-	_	-	-	_	-	-	-	-	-	-	_	-	_	0.
12 / Project # P475, Pearl Harbor, HI			-	-	-	-	_	-	-	_	-	_	-	-	-	-	_	-	_	0.6
13 / Project # 69493, Ft Bragg, NC			-	-	_	-	-	_	-	-	-	-	-	-	-	-	_	-	-	0.3
14 / Project # 78024, Torri Station, JA			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.2
15 / Project# 76365, Ft Campbell, KY			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0
16 / Project# 69446, Ft Carson, CO			-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	_	0.7
17 / Project# QFQE053004, OS Unspecified			-	_	_	-	-	-	_	_	_	_	-	-	-	-	_	_	_	0.3
18 / Project# 76375, Ft Bragg, NC			-	_	-	_	-	_	-	_	-	_	-	_	-	-	_	-	-	1.3
19 / Project# P157, Dam Neck, VA			-	_	_	-	_	_	-	-	-	-	-	-	-	-	_	-	_	0.3

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				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD		Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
20 / Project# P1362, Camp Lejeune, NC			-	_	-	-	-	-	-	-	_	-	-	-	-	_	-	-	_	0.3
21 / Project# P1391, Camp Lejeune, NC			-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.8
22 / Project# P771, Brawley, CA			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.
23 / Project# P876, Coronado, CA			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.
24 / Project# P888, La Posta, CA			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.
25 / Project# P334, Joint Expeditionary Base, Little Creek-Ft Story, VA			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.
26 / Project# 61064, Ft Bragg, NC			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.
27 / Project# 68526, Ft Bragg, NC			-	_	-	-	-	-	-	-	-	-	-	-	-	_	-	-	_	0.
28 / Project# 76376, Ft Bragg, NC			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3
29 / Project# 79438, Ft Bragg, NC			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
30 / Project# 79440, Key West			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0
31 / MILCON Collateral Equipment			-	-	21.580	-	-	19.281	-	-	17.723	-	-	17.447		Continuing			Continuing	
ubtotal: MILCON ollateral Equipment			-	-	21.580	-	-	19.281	-	-	17.723	-	-	17.447		Continuing			Continuing	
mmand, Control, Com	munio	cations,	Computers a	nd Automat	ion System															
1 / Classified Network Re-Engineering			-	-	10.950	-	-	10.066	-	-	10.746	-	-	8.085		Continuing			Continuing	_
2 / Unclassified Network Re- Engineering			-	-	1.933	-	-	6.883	-	-	6.997	-	-	8.217		Continuing			Continuing	
3 / Programmed Expansion			-	-	0.746	-	-	0.713	-	-	0.728	-	-	0.743		Continuing			Continuing	
4 / Distributive Data Center Hardware			-	-	27.512	-	-	10.707	-	-	9.627	-	-	4.448		Continuing			Continuing	
5 / FMV Distribution Hub			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
6 / Integration			-	-	2.123	-	-	2.172	-	-	2.217	-	-	2.246		Continuing			Continuing	
7 / Classified Coalition Global Network			-	_	2.030	-	-	1.158	-	-	2.156	-	-	2.184		Continuing			Continuing	

0300D / 02 / 4							0	204011	HER / OI	HERII	±MS <\$	5IVI			0	ther Iter	ns <\$5N	VI		
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete)		Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
8 / Unclassified Coalition Global Network			-	-	2.799	-	-	3.031	-	-	3.814	-	-	3.233		Continuing			Continuing	
9 / Evolutionary Technology Insertions			-	-	-	-	-	1.890	-	-	2.167	-	-	2.208		Continuing			Continuing	
Subtotal: Command, Control, Communications, Computers and Automation System			-	-	48.093	-	-	36.620	-	-	38.452	-	-	31.364		Continuing			Continuing	
Tactical Local Area Netwo	ork						l													
1 / Suites - CERP			0.586	23	13.488	0.665	24	15.960	0.585	21	12.291	0.679	19	12.902		Continuing			Continuing	
2 / Integration			-	-	1.394	-	-	1.438	-	-	1.478	-	-	1.517		Continuing			Continuing	
3 / Ancillary Equipment			-	-	1.124	-	-	1.101	-	-	1.128	-	-	1.103		Continuing			Continuing	
4 / Advanced Special Operations Management System Integration and Test			0.007	176	1.237	0.007	182	1.274	0.008	161	1.290	0.008	165	1.324		Continuing			Continuing	
5 / PME - FMV VDH-L			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
6 / FMV VDH-L - CERP			-	-	-	-	-	-	0.305	2	0.610	0.305	6	1.830		Continuing			Continuing	
Subtotal: Tactical Local Area Network			-	-	17.243	-	-	19.773	-	-	16.797	-	-	18.676		Continuing			Continuing	
Joint Operational Stocks	(JOS	i)																		
1 / Military Liaison Element			-	-	0.229	-	-	0.169	-	-	0.172	-	-	2.563		Continuing			Continuing	
2 / Replenishment of Authorized Equipment			-	-	1.648	-	-	1.697	-	-	1.732	-	-	2.413		Continuing			Continuing	
Subtotal: Joint Operational Stocks (JOS)			-	-	1.877	-	-	1.866	-	-	1.904	-	-	4.976		Continuing			Continuing	
SOF-Peculiar Weapons at	nd Eq	quipmen	t Sustainmen	nt													,			
1 / Naval Special Warfare Automatic Equipment ID			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.
2 / SOF-Peculiar Weapons and Equipment			-	-	1.127	-	-	1.148	-	-	1.172	-	-	1.196		Continuing			Continuing	
Subtotal: SOF-Peculiar Weapons and Equipment Sustainment			-	-	1.127	-	-	1.148	-	-	1.172	-	-	1.196		Continuing			Continuing	
Range Support																				
1 / Ancillary Equipment			-	-	1.735	-	-	1.496	-	-	1.500	-	-	1.527		Continuing			Continuing	
Subtotal: Range Support			-	-	1.735	-	-	1.496	-	-	1.500	-	-	1.527		Continuing			Continuing	

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations CommandDate: March 2014Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Number / Title:
02040THER / OTHER ITEMS <\$5M</td>Aggregated Items:
Other Items <\$5M</td>

030007 02 7 4							0	201011	ILIV / OI	111111111	_1VIO - •	OIVI				tilei iteli	ιο Ψοιν	!		
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	,
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Civil Information				,					•											•
1 / Civil Information Management Data Processing System - Hardware/Software			0.034	20	0.682	0.034	21	0.717	0.036	21	0.755	0.036	22	0.798		Continuing			Continuing	
Subtotal: Civil Information			-	-	0.682	-	-	0.717	-	-	0.755	-	-	0.798		Continuing			Continuing	
Military Information Supp	ort O	peration	ns Systems (M	(ISO)																
1 / Product Distribution System - Light - CERP			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.61
Subtotal: Military Information Support Operations Systems (MISO)			-	-	-	-	-	_	-	_	_	-	-	-	-	-	-	-	_	9.61
Long Range Broadcast S	ysten	n (LRBS)	,			,			,		'			'			'		
1 / Long Range Broadcast System			-	-	-	1.837	2	3.674	1.870	2	3.741	2.131	7	14.920		Continuing			Continuing	
Subtotal: Long Range Broadcast System (LRBS)			-	-	-	-	-	3.674	-	-	3.741	-	-	14.920		Continuing			Continuing	
Spares and Repair Parts									,											
1 / Initial Spares			-	-	0.724	-	-	0.617	-	-	0.630	-	-	-		Continuing			Continuing	
Subtotal: Spares and Repair Parts			-	-	0.724	-	-	0.617	-	-	0.630	-	-	-		Continuing			Continuing	
Total			-	-	93.061	-	-	85.192	-	-	82.674	_	_	91.794		Continuing		_	Continuing	

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0204SCCS / COMBATANT CRAFT SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	de B Items:			Other Relate	d Program El	ements: 1160	484BB, 11604	83BB
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	281.938	38.655	32.753	51.937	-	51.937	42.750	66.595	11.692	17.270	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	281.938	38.655	32.753	51.937	-	51.937	42.750	66.595	11.692	17.270	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	281.938	38.655	32.753	51.937	-	51.937	42.750	66.595	11.692	17.270	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)		•	
Initial Spares (\$ in Millions)	-	1.351	1.816	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The Combatant Craft Systems line item serves as the umbrella for all light, medium, and heavy combatant craft programs, sub-systems, and ancillary equipment. Currently, it includes different types of combatant craft, a riverine craft, a Combatant Craft Forward Looking Infrared (FLIR) program, Security Forces Assistance (SFA) craft, High Speed Assault Craft (HSAC), Threat Awareness System (TAS) and the Maritime Craft Air Delivery System (MCADS).

Exhibits Sch	nedule		P	Prior Year	rs		FY 2013	•		FY 2014		FY	2015 Ba	ise	FY	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Combatant Craft System	P-40a		-	-	281.938	-	-	38.655	-	-	32.753	-	-	51.940	-	-	-	-	-	51.940
Total Gross/Weapon System Cost			-	-	281.938	-	-	38.655	-	-	32.753	-	-	51.937	-	-	-	-	-	51.937
Exhibits Sch	nedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Combatant Craft System	P-40a		-	-	42.750	-	-	66.595	-	-	11.692	-	-	17.270		Continuing	•		Continuing	
Total Gross/Weapon System Cost			-	-	42.750	-	-	66.595	-	-	11.692	-	-	17.270		Continuing	ı		Continuing	ı

*For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

4: Other Procurement Programs

0204SCCS / COMBATANT CRAFT SYSTEMS

P-1 Line Item Number / Title:

ID Code (A=Service Ready, B=Not Service Ready) :

Program Elements for Code B Items:

Other Related Program Elements: 1160484BB, 1160483BB

Justification:

1. Combatant Craft Medium (CCM). The CCM will be a reconfigurable, multi-mission, surface tactical mobility craft with a primary mission to insert and extract SOF in medium threat environments. It will phase replace the rigid inflatable boat at the end of its service life and the MKV. This program was reduced in FY 2013 by \$2.242 million due to sequestration.

FY 2015 PROGRAM JUSTIFICATION: Procures six CCM crafts, six prime movers, six deployment packages, P3I (installation and integration of lightweight armor and Combatant Craft FLIR), engineering changes, production support, spares and government furnished equipment.

2. Riverine Craft. The Riverine Craft provides the capability to insert and extract SOF in the riverine environment. The craft is capable of navigating coastlines, restricted and shallow rivers, estuaries, bays and the littoral. It is also capable of carrying light organic arms and being transported by C-130 aircraft.

FY 2015 PROGRAM JUSTIFICATION: Replaces up to two prime movers, engineering changes, and production support.

3. Combatant Craft Forward Looking Infrared (CCFLIR). The CCFLIR program provides SOF crafts with a day/night, high resolution, and infrared imaging capability to augment existing radar sensors. The capability enhances the detection, recognition, identification and tracking of ships, small surface and near surface targets such as floating mines and low flying aircraft.

FY 2015 PROGRAM JUSTIFICATION: Procures up to six legacy replacement systems and schedule permitting could procure up to three next generation CCFLIR for SOF Combatant Craft, which includes upgrades to include but not limited to: 360 degree capability, video playback, and laser designator.

4. Security Forces Assistance (SFA) Craft. The SFA will be used to conduct Maritime SFA with Partner Nations. The craft will provide SOF personnel the ability to fully train for deployments during the Inter-Deployment Training Cycle; ensuring SOF-deployed personnel are fully prepared for all SFA taskings, in accordance with USSOCOM requirements. The craft is a modified commercial-off-the-shelf combatant craft. This program was reduced in FY 2013 by \$0.989 million due to sequestration.

FY 2015 PROGRAM JUSTIFICATION: Procures six SFA craft.

5. High Speed Assault Craft (HSAC). The HSAC provides a precise, preemptive capability to rapidly project a force to locate, disrupt, and destroy terrorist networks and infrastructure before they are able to strike. The unique characteristics of the HSAC make it the ideal platform for conducting the full-spectrum of SOF maritime operations ranging from ship boarding to clandestine insertion/extraction of forces in denied and/or politically sensitive areas. This program received an FY 2012 congressional add. An advanced air drop system is planned for this craft. This program was reduced in FY 2013 by \$0.406 million due to sequestration.

FY 2015 PROGRAM JUSTIFICATION: Procures various quantities of upgraded systems, prime movers, and production engineering changes.

- 6. Threat Awareness System (TAS). The TAS is a stand-alone situational awareness tool for maritime mobility platforms, which provides tactical electronic support measure for theater combatant craft.
- 7. Combatant Craft Heavy (CCH). The CCH represents a family of solutions that will provide medium-range insertion capability for SOF personnel in a low-to-high threat environment. Supports limited coastal patrol and interdiction. Sub-programs supported or organizationally aligned with the CCH program line include the Sea, Air, and Land Insertion, Observation and Neutralization (SEALION) and potential future modifications and integration efforts onto an Afloat Forward Staging Base (AFSB).
- 8. Maritime Craft Air Delivery System (MCADS), Block II. Provides for cradle system to air-deploy a Combatant Craft Assault (CCA) from a fixed wing platform to support the infiltration of SOF forces. MCADS Block II will utilize current Pyrotechnic Parachute Release Systems (PPRS) and is planned to be certified for use on the C-17 and C-130.

UNCLASSIFIED
Page 2 of 6

Date: March 2014 Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4 P-1 Line Item Number / Title: Aggregated Items:

0204SCCS / COMBATANT CRAFT SYSTEMS Combatant Craft System

0300D / 02 / 4							0	204500	JS / CON	/IBA I AN	II CRAI	- 1 SYS1	EMS			ombatar	nt Craft	System		
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base)	F	Y 2015 OCC)	F	Y 2015 Total	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Medium Combatant Craft												,				,				
1 / Craft System			-	-	-	7.251	2	14.502	6.495	4	25.980	6.768	6	40.607	-	-	-	6.768	6	40.607
2 / Detachment Deployment Packages			-	-	-	-	-	-	-	-	-	0.849	6	5.094	-	-	-	0.849	6	5.094
3 / Prime Movers			-	-	-	0.291	6	1.745	0.253	2	0.506	0.348	6	2.088	-	-	-	0.348	6	2.088
4 / Spares			-	-	-	-	-	1.351	-	-	1.816	-	-	-	-	-	-	-	-	-
Subtotal: Medium Combatant Craft			-	-	-	-	-	17.598	-	-	28.302	-	-	47.789	-		-	-	-	47.789
Riverine Craft			•														•		~	
1 / Craft			1.063	50	53.150	1.437	1	1.437	1.527	2	3.054	-	-	-	-	-	-	-	-	-
2 / Prime Movers and DDP's			0.155	45	6.975	0.710	1	0.710	0.183	1	0.183	0.150	2	0.301	-	-	-	0.150	2	0.301
3 / Craft and Support			-	-	26.161	-	-	0.816	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Riverine Craft			-	-	86.286	-	-	2.963	-	-	3.237	-	-	0.301	-	-	-	-	-	0.301
Combatant Craft Forward	Lool	king Infr	ared System																	
1 / Prime Mission Product			0.224	154	34.479	-	-	-	-	-	-	0.367	6	2.201	-	-	-	0.367	6	2.201
2 / ECP & GFE			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Combatant Craft Forward Looking Infrared System			-	-	34.479	-	-	-	-	-	-	-	-	2.201	-	-	-	-	-	2.201
Security Forces Assistan	ce Cr	raft																		
1 / Prime Mission Product			0.363	17	6.166	-	-	0.200	0.202	6	1.214	0.206	6	1.239	-	-	-	0.206	6	1.239
Subtotal: Security Forces Assistance Craft			-	-	6.166	-	-	0.200	-	-	1.214	-	-	1.239	-	-	-	-	-	1.239
High Speed Assault Craft																				
1 / Craft			-	-	-	2.982	6	17.894	-	-	-	-	-	-	-	-	-	-	-	-
2 / HSAC (Craft) Congressional Add			3.083	18	55.500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 / GFE Engineering Changes			0.472	18	8.500	-	-	-	-	-	-	-	-	0.407	-	-	-	-	-	0.407
Subtotal: High Speed Assault Craft			-	-	64.000	-	-	17.894	-	-	-	-	-	0.407	-	-	-	-	-	0.407
Threat Awareness System	n					,						,								
1 / Prime Mission Product			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Threat Awareness System			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Combatant Craft Heavy																				
CCH Craft			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CCH Trailer			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204SCCS / COMBATANT CRAFT SYSTEMS

Aggregated Items:
Combatant Craft System

030007 0274								020400	037001	VIDATAI	ii Cita	1 3131	LIVIO		-	Ullibatai	it Orait	Cystein		
				Prior Years			FY 2013			FY 2014		ı	FY 2015 Bas	е		FY 2015 OCC)	F	FY 2015 Tota	ı <u>l</u>
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
Subtotal: Combatant Craft Heavy			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Maritime Craft Air Deliver	y Sys	stem (M	CADS) II		•		•						,	•	•		,			
MCADS			-	-	3.065	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Maritime Craft Air Delivery System (MCADS) II			-	-	3.065	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prior Year Funding						•								•						
1 / Prior Year Funding			-	-	87.942	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Prior Year Funding			-	-	87.942	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total			-	-	281.938	_	-	38.655	-	_	32.753	_	_	51.940	_	_	_	_	_	51.9

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204SCCS / COMBATANT CRAFT SYSTEMS

Combatant Craft System

Medium Control (DM Column	0300D / 02 / 4							0	204500	JS / CON	MBATAN	NI CRA	FISYSI	EMS		C	ombatar	it Craft	System		
Member December					FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
11 f 1 f 1 f 2 f 3 f 3 f 3 f 3 f 3 f 3 f 3 f 3 f 3			MAIS			Cost			Cost			Cost			Cost			Cost			Total Cost (\$ M)
2 Publishment Parkagens	Medium Combatant Craft	t																	•		
Designer Reakages Windows Wind	1 / Craft System			5.323	3	15.970	7.309	1	7.309	-	-	-	-	-	-		Continuing			Continuing	
4 / Spares 1				-	-	-	0.874	1	0.874	-	-	-	-	-	-		Continuing			Continuing	
Subtest Mellium Combitated Cart Substitution Substitutio	3 / Prime Movers			-	-	-	0.355	1	0.355	-	-	-	-	-	-		Continuing			Continuing	
Cambin Content	4 / Spares			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
1				-		15.970	-	-	8.538	-	-	-	-	-	-		Continuing			Continuing	
2 Prime Movers and DIP's Prime Massion Product	Riverine Craft																				
DDPs	1 / Craft			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.088	53	57.64
Subtotal: Riverine Craft				0.202	2	0.404	0.204	2	0.408	0.207	2	0.414	0.220	1	0.220		Continuing			Continuing	
Combatant Craft Forward Combatant Craft Forward Cooking Infrared System Combatant Craft Forward Craft Forward Cooking Infrared System Combatant Craft Forward Craft	3 / Craft and Support			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26.97
1 Prime Mission 0.640 4 2.560 0.630 18 10.085 0.668 6 4.010 0.640 10 6.400 Continuing Continuing	Subtotal: Riverine Craft			-	-	0.404	-	-	0.408	-	-	0.413	-	-	0.220		Continuing			Continuing	
Product	Combatant Craft Forward	d Loo	king Infr	ared System																	
Subtotal: Combatant Craft Forward Looking Infrared System 2.560 2.56				0.640	4	2.560	0.630	16	10.085	0.668	6	4.010	0.640	10	6.400		Continuing			Continuing	
Forward Looking Infrared System S	2 / ECP & GFE			-	-	-	-	-	-	-	-	-	-	-	0.090		Continuing			Continuing	
1 / Prime Mission Product 0.418 3 1.253 0.641 2 1.282 0.327 4 1.308	Forward Looking Infrared			-	-	2.560	-	-	10.085	-	-	4.010	-	-	6.490		Continuing			Continuing	
Product Combatant Craft	Security Forces Assistan	ice Ci	raft																		
Assistance Craft - - 1.253 - - 1.282 - - 1.308 - - - Containing Containin				0.418	3	1.253	0.641	2	1.282	0.327	4	1.308	-	-	-		Continuing			Continuing	
1 / Craft				-	-	1.253	-	-	1.282	-	-	1.308	-	-	-		Continuing			Continuing	
2 / HSAC (Craft) Congressional Add Congressional	High Speed Assault Craft	t																			
Congressional Add				-	-	-	2.875	4	11.500	-	-	-	-	-	-	-	-	-	2.939	10	29.39
Changes 0.412 0.421 0.430 0.565 18 10 Captron	Congressional Add			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.083	18	55.50
Assault Craft	Changes			-	-	0.412	-	-	0.421	-	-	0.430	-	-	-	-	-	-	0.565	18	10.17
1/ Prime Mission Product 1.543 14 21.608 1.592 7 11.146 1.843 3 5.531 2.112 5 10.560 1.644 29 48 Subtotal: Threat Awareness System				-	-	0.412	-	-	11.921	-	-	0.430	-	-	-	-	-	-	-	-	95.06
Product 1.543 14 21.608 1.592 7 11.146 1.843 3 5.531 2.112 5 10.560 - - - 1.684 29 48 Subtotal: Threat Awareness System - - 21.608 - - 11.146 - - 5.531 - - 10.560 - <td>•</td> <td>m</td> <td></td> <td>, ,</td> <td></td> <td>, ,</td> <td></td> <td></td> <td></td> <td></td>	•	m		, ,													, ,				
Awareness System - - 21.608 - - 11.146 - - 5.531 - - 10.560 - - - - 46 Combatant Craft Heavy CCH Craft - </td <td></td> <td></td> <td></td> <td>1.543</td> <td>14</td> <td>21.608</td> <td>1.592</td> <td>7</td> <td>11.146</td> <td>1.843</td> <td>3</td> <td>5.531</td> <td>2.112</td> <td>5</td> <td>10.560</td> <td>-</td> <td>-</td> <td>-</td> <td>1.684</td> <td>29</td> <td>48.84</td>				1.543	14	21.608	1.592	7	11.146	1.843	3	5.531	2.112	5	10.560	-	-	-	1.684	29	48.84
CCH Craft 18.106 1 18.106 18.106 1 1 18.106 1 1 1 18.106 1 1 1 18.106 1 1 1 18.106 1 1 1 18.106 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				-	-	21.608	-	-	11.146	-	-	5.531	-	-	10.560	-	-	-	-	-	48.84
	Combatant Craft Heavy																				
CCH Trailer 0.543 1 0.543 - - - - - - - - - - - - - - - - 0.543 1 0	CCH Craft			-	-	-	18.106	1	18.106	-	-	-	-	-	-	-	-	-	18.106	1	18.10
	CCH Trailer			0.543	1	0.543	-	<u>-</u>		_			-			-	_		0.543	1	0.54

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations CommandDate: March 2014Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Number / Title:Aggregated Items:0300D / 02 / 40204SCCS / COMBATANT CRAFT SYSTEMSCombatant Craft System

0300010214								0204500	53 / CON	VIDA I AI	VI CKA		LIVIS		-	UIIIDalai	it Clait	System		
				FY 2016	•		FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Subtotal: Combatant Craft Heavy			-	=	0.543	-	-	18.106	-	-	-	-	-	_	-	-	-	-	-	18.649
Maritime Craft Air Deliver	y Sys	stem (M	CADS) II			,		•						•			•			,
MCADS			-	-	-	0.255	20	5.109	-	-	-	-	-	-	-	-	-	0.409	20	8.174
Subtotal: Maritime Craft Air Delivery System (MCADS) II			-	-	-	-	-	5.109	-	-	-	-	-	-	-	-	-	-	-	8.174
Prior Year Funding								•												
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	87.942
Subtotal: Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	87.94
Total			-	-	42.750	-	-	66.595	-	-	11.692	-	-	17.270	ו	Continuing			Continuing	

Remarks:

Note: Some Exhibit P-40a subtotals and totals may not calculate due to unit cost rounding.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0204SPARES / SPARES AND REPAIR PARTS

4: Other Procurement Programs

		Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements:		
Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
-	-	-	-	-	-	-	-	-	-	-	-
225.198	0.599	-	-	-	-	-	-	-	-	-	225.797
-	-	-	-	-	-	-	-	-	-	-	-
225.198	0.599	-	-	-	-	-	-	-	-	-	225.797
-	-	-	-	-	-	-	-	-	-	-	-
225.198	0.599	-	-	-	-	-	-	-	-	-	225.797
(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	ne corresponding	g budget reques	ts are documente	ed elsewhere.)	*		
225.198	0.599	-	-	-	-	-	-	-	-	-	225.797
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
	Years - 225.198 - 225.198 - 225.198 (The following 225.198	Years FY 2013 - - 225.198 0.599 - - 225.198 0.599 - - 225.198 0.599 (The following Resource Sum. 225.198 0.599 - - - -	Prior Years FY 2013 FY 2014 - - - 225.198 0.599 - - - - 225.198 0.599 - - - - 225.198 0.599 - (The following Resource Summary rows are for 225.198 0.599 - - - - - - -	Prior Years FY 2013 FY 2014 Base - - - - 225.198 0.599 - - - - - - 225.198 0.599 - - - - - - 225.198 0.599 - - (The following Resource Summary rows are for informational processing p	Years FY 2013 FY 2014 Base OCO# - - - - - 225.198 0.599 - - - - - - - - 225.198 0.599 - - - 225.198 0.599 - - - (The following Resource Summary rows are for informational purposes only. The purpose of the purposes only. The purpose of the purpose of the purpose of the purpose only. The purpose of the p	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total - - - - - - - 225.198 0.599 - - - - - 225.198 0.599 - - - - - - 225.198 0.599 - - - - - - (The following Resource Summary rows are for informational purposes only. The corresponding 225.198 0.599 - - - - - - - - - - - - -	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total FY 2016 - <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 - - - - - - - - 225.198 0.599 - - - - - - - 225.198 0.599 - - - - - - - - 225.198 0.599 -</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 -</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 -</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 Complete -</td>	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 - - - - - - - - 225.198 0.599 - - - - - - - 225.198 0.599 - - - - - - - - 225.198 0.599 -	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 -	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 -	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 Complete -

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

NOTE: Beginning in FY 2014, this P-1 line item was consolidated withing the new OTHER ITEMS <\$5M line item.

The Spares and Repair Parts line item consolidates aircraft modification spares and repair parts procured through the Air Force Stock Fund. No associated RDT&E funds.

Aircraft Initial Spares. This program finances both initial weapons system and aircraft modification spares for Special Operations Forces (SOF) fixed and rotary wing aircraft. Initial weapon system spares include new production spares, peculiar support equipment spares, upgrades to existing spares required to support initial operations of new aircraft, and increases in the inventory of additional end items. Aircraft modification spares include new spare parts required during the initial operation of modified airborne systems.

Exhibits \$	Schedule		P	rior Yea	rs		FY 2013			FY 2014		FY	′ 2015 Ba	ise	FY	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Initial Aircraft Spares	P-40a		-	-	225.198	-	-	0.599	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	225.198	-	-	0.599	-	-	-	-	-	-	-	-	_	-	-	-
Exhibits S	Exhibits Schedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Initial Aircraft Spares	P-40a		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	225.797

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0204SPARES / SPARES AND REPAIR PARTS

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Rea	ady) :				Program	Element	s for Cod	e B Items	s:			Oth	er Relate	d Prograi	m Eleme	nts:			
Exhibits Sch	edule			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total				
Title*	Exhibits	CD CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Total Gross/Weapon System Cost			-	-	-	-	-	-	-	-	-	-	-	_	-	-	_	-	-	225.797

*For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

The Spares and Repair Parts line item consolidates aircraft modification spares and repair parts procured through the Air Force Stock Fund. No associated RDT&E funds.

Exhibit P-40a, Budget Item Justification For Aggregated It	ems: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	P-1 Line Item Number / Title: 0204SPARES / SPARES AND REPAIR PARTS	Aggregated Items: Initial Aircraft Spares

				Prior Years			FY 2013			FY 2014		F	FY 2015 Base)		FY 2015 OCO		F	Y 2015 Tota	i
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Aircraft Initial Spares																				
Aircraft Initial Spares			-	-	225.198	-	-	0.599	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Aircraft Initial Spares			-	-	225.198	-	-	0.599	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	225.198	-	-	0.599	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Ite	ms: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	Aggregated Items:
0300D / 02 / 4	0204SPARES / SPARES AND REPAIR PARTS	Initial Aircraft Spares

										_		-									
				FY 2016		FY 2017			FY 2018			FY 2019			To Complete			Total Cost			
Item Number / Title [DODIC]	1 1	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)	
Aircraft Initial Spares					1																
Aircraft Initial Spares			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	225.797	
Subtotal: Aircraft Initial Spares			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	225.797	
Total			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	225.797	

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0204SPCPRG / SPECIAL PROGRAMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:		Other Related Program Elements:						
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total	
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Cost (\$ in Millions)	-	-	9.526	31.017	-	31.017	97.661	107.011	57.186	16.835	Continuing	Continuing	
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Net Procurement (P1) (\$ in Millions)	-	-	9.526	31.017	-	31.017	97.661	107.011	57.186	16.835	Continuing	Continuing	
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Obligation Authority (\$ in Millions)	-	-	9.526	31.017	-	31.017	97.661	107.011	57.186	16.835	Continuing	Continuing	
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	g budget reques	ts are documente	ed elsewhere.)	•			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This program is reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress.

Justification:

This program is reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress.

P-1 Line #74



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0204TACVEH / TACTICAL VEHICLES

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Elei	ments for Cod	de B Items:		Other Related Program Elements: 1160480BB							
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total		
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Cost (\$ in Millions)	1,605.911	37.080	37.353	63.134	-	63.134	71.741	84.603	68.149	69.473	Continuing	Continuing		
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Net Procurement (P1) (\$ in Millions)	1,605.911	37.080	37.353	63.134	-	63.134	71.741	84.603	68.149	69.473	Continuing	Continuing		
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Total Obligation Authority (\$ in Millions)	1,605.911	37.080	37.353	63.134	-	63.134	71.741	84.603	68.149	69.473	Continuing	Continuing		
	(The following	g Resource Sum	nmary rows are fo	r informational p	urposes only. Ti	he corresponding	budget reques	ts are documente	ed elsewhere.)					
Initial Spares (\$ in Millions)	-	-	0.955	1.708	-	1.708	1.684	3.143	2.436	2.333	Continuing	Continuing		
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-		
#								1						

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Special Operations Forces (SOF) ground tactical vehicles are used for Counter-Proliferation, Foreign Internal Defense, Special Reconnaissance, Direct Action, and Unconventional Warfare missions, and serve as a weapons platform throughout all areas of the battlefield and/or mission area. The current SOF tactical vehicles include: Lightweight Tactical All Terrain Vehicles (Light), Ground Mobility Vehicles (Medium), Non-Standard Commercial Vehicles (Commercial) for use in tactical missions, and Mine Resistant Ambush Protected Vehicles (Heavy). These tactical vehicles are highly effective in executing SOF contingency missions worldwide.

Exhibits Sc	hedule		P	Prior Years		FY 2013			FY 2014			FY 2015 Base			FY 2015 OCO			FY 2015 Total		
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Tactical Vehicles	P-40a		-	-	1,605.911	-	-	37.080	-	-	37.353	-	-	63.134	-	-	-	-	-	63.134
Total Gross/Weapon System Cost			-	-	1,605.911	-	-	37.080	-	-	37.353	-	-	63.134	-	-	-	-	-	63.134
Exhibits Schedule			FY 2016		FY 2017		FY 2018		FY 2019			To Complete			Total					
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Tactical Vehicles	P-40a		-	-	71.741	-	-	84.603	-	-	68.149	-	-	69.473		Continuing		Continuing		
Total Gross/Weapon System Cost			-	-	71.741	-	-	84.603	-	-	68.149	-	-	69.473	3 Continuing		l	Continui		ı

*For P-40as, Title represents the P40a Title.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA
4: Other Procurement Programs

P-1 Line Item Number / Title:
0204TACVEH / TACTICAL VEHICLES

ID Code (A=Service Ready, B=Not Service Ready) :

Program Elements for Code B Items:

Other Related Program Elements: 1160480BB

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. Lightweight Tactical Individual All Terrain Vehicle (LTATV). The LTATV allows SOF operators the ability to navigate terrain that is inaccessible to standard vehicles. This capability greatly enhances mission success and effectiveness in SOF missions.

The program was reduced by \$0.833 million due to sequestration.

2. Ground Mobility Vehicle GMV(Medium). The GMV 1.1 is an extremely mobile vehicle capable of internal air transport in a MH-47 that allows SOF operators a fast roll-on/roll-off capability ideal for a full spectrum of operations. The GMV 1.1 are equipped with an A-Kit to accept a Command, Control, Communication, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) suite to provide an integrated and standardized communications platform.

FY 2015 PROGRAM JUSTIFICATION: Procures 86 GMV 1.1 platforms with SOF Kits, 86 communication/navigation system (A Kits), Initial Spares and provides for production support.

3. Non-Standard Commercial Vehicle (NSCV). NSCV program provides a base vehicle that is representative of the local area where SOF is operating, and then installs SOF-peculiar modifications to provide increased protection, mobility, and communications. Depending on the mission, SOF modifications may include armor protection, winch, high capacity alternator, upgraded brakes and suspension system, and mounts/antennas for communications equipment. These low signature vehicles allow SOF to blend in with the local population in various locations around the world. The program was reduced in FY 2013 by \$0.833 million due to sequestration.

FY 2015 PROGRAM JUSTIFICATION: Procures 72 NSCVs and 72 communication/navigation systems (A Kits).

4. Mine Resistant Ambush Protected (MRAP) Vehicle A-Kits. This is a new start program in FY 2015 for A-kit communications equipment in support of MRAP vehicles. MRAP is an armored fighting vehicle used by SOF whose designed purpose is to survive Improvised Explosive Devices (IEDs) and ambushes while moving troops and supplies around the battlefield.

FY 2015 PROGRAM JUSTIFICATION: Procures five Command Control Communications Intelligence Surveillance Reconnaissance Special Operations Kits (SOK) consisting of an EGON Counter Improvised Explosive Device A-Kit, a ROVER VI (or similar) ISR A-kit and a Next Generation Miniature Transmitter Blue Force Tracker A-Kit.

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204TACVEH / TACTICAL VEHICLES

Tactical Vehicles

0300D / 02 / 4							U	204 I AC	VEH / I	ACTICA	L VEHI	CLES Tactical venicles								
				Prior Years		FY 2013			FY 2014		ı	FY 2015 Base)	FY 2015 OCO			FY 2015 Total			
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Lightweight Tactical All-T	errair	1 Vehicle	e (ATV) (Indiv	idual)																
1a / LTATV Prime Mission Product (Spiral 2 Vehicle)			0.029	344	10.047	0.037	308	11.396	0.033	54	1.778	-	-	-	-	-	-	-	-	-
1b / ATV Prime Mission Product (Spiral 1 Vehicle)			0.025	21	0.528	0.020	25	0.500	-	-	-	-	-	-	-	-	-	-	-	-
1c / LTATV Production Support			-	-	-	-	-	0.012	-	-	-	-	-	-	-	-	-	-	-	-
1d / LTATV OCO - Prime Mission Product (Spiral 2 Vehicle)			0.040	479	19.178	0.037	49	1.813	-	-	-	-	-	-	-	-	-	-	-	-
1e / LTATV OCO - Production Support (Spiral 2 Vehicle)			-	-	-	-	-	0.030	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Lightweight Tactical All-Terrain Vehicle (ATV) (Individual)			-	-	29.661	-	-	13.751	-	-	1.778	-	-	=	-	-	-	-	-	-
Ground Mobility Vehicle ((Medi	um)																		
2a / GMV 1.1 Integrated Logistics Support			-	-	4.500	-	-	0.500	-	-	-	-	-	-	-	-	-	-	-	-
2b / GMV 1.1 - Base Vehicle & SOF Kits			-	-	-	-	-	-	0.629	45	28.305	0.353	86	30.358	-	-	-	0.353	86	30.358
2c / GMV 1.1 Comms & Navigation Systems (A Kits)			-	-	-	-	-	-	0.102	45	4.590	0.096	86	8.256	-	-	-	0.096	86	8.256
2d / GMV 1.1 Armor			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2e / GMV1.1 Production Support			-	-	-	-	-	-	-	-	-	-	-	1.290	-	-	-	-	-	1.290
2f / GMV1.1 Initial Spares and Repair			-	-	-	-	-	-	-	-	0.955	-	-	1.708	-	-	-	-	-	1.708
Subtotal: Ground Mobility Vehicle (Medium)			-	-	4.500	-	-	0.500	-	-	33.850	-	-	41.612	-	-	-	-	-	41.612
Non-Standard Commercia	al Vel	nicle																		
3a / NSCV w/ Mods			0.225	71	15.975	0.276	67	18.492	0.227	6	1.362	0.246	72	17.712	-	-	-	0.246	72	17.712
3b / NSCV Comms and Navigation System (A Kits)			0.052	71	3.692	0.052	83	4.316	0.057	6	0.342	0.052	72	3.744	-	-	-	0.052	72	3.744
3c / NSCV Production Support			-	-	-	-	-	0.021	-	-	0.021	-	-	-	-	-	-	-	-	-
Subtotal: Non-Standard Commercial Vehicle			-	-	19.667	-	-	22.829	-	-	1.725	-	-	21.456	-	-	_	-	-	21.456
Mine Resistant Ambush F	Protec	cted (MF	RAP) Vehicle	(Heavy)																

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P-1 Line #75

Volume 1 - 185

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:

0204TACVEH / TACTICAL VEHICLES

Aggregated Items:
Tactical Vehicles

0300010214	300D 1 02 1 4								0204TACVEH / TACTICAL VEHICLES									ractical verticles						
				Prior Years		FY 2013				FY 2014		ı	Y 2015 Base)		FY 2015 OCC		FY 2015 Total						
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)				
4a / MRAP Special Operation Kit			-	-	-	-	-	-	-	-	-	0.013	5	0.066	-	-	-	0.013	5	0.066				
Subtotal: Mine Resistant Ambush Protected (MRAP) Vehicle (Heavy)			-	-	-	-	-	-	-	-	-	-	-	0.066	-	-	-	-	-	0.06				
Prior Year																								
5 / Prior Year Funding			-	-	1,551.991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Subtotal: Prior Year			-	-	1,551.991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Total			-	-	1,605.911	-	-	37.080	-	-	37.353	-	-	63.134	-	-	-	-	-	63.134				

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204TACVEH / TACTICAL VEHICLES

Aggregated Items:
Tactical Vehicles

J300D / 02 / 4							0	204170	, v L I I / I	ACTICA	L VLIII	JLLJ			1 6	actical v	CHICICS			
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	•
Item Number / Title [DODIC]		MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
ightweight Tactical All-Te	errain	Vehicle	(ATV) (Indivi	idual)									,					1		,
1a / LTATV Prime Mission Product (Spiral 2 Vehicle)			-	-	-	-	-	2.000	-	-	2.034	-	-	2.069		Continuing			Continuing	
1b / ATV Prime Mission Product (Spiral 1 Vehicle)			-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	0.022	46	1.02
1c / LTATV Production Support			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01
1d / LTATV OCO - Prime Mission Product (Spiral 2 Vehicle)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.040	528	20.99
1e / LTATV OCO - Production Support (Spiral 2 Vehicle)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03
Subtotal: Lightweight Factical All-Terrain Vehicle ATV) (Individual)			-	-	-	-	-	2.000	-	-	2.034	-	-	2.069		Continuing			Continuing	
Ground Mobility Vehicle (I	Mediu	um)																		
2a / GMV 1.1 Integrated Logistics Support			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
2b / GMV 1.1 - Base Vehicle & SOF Kits			0.337	94	31.678	0.278	161	44.758	0.285	119	33.915	0.294	123	36.162		Continuing			Continuing	
2c / GMV 1.1 Comms & Navigation Systems (A Kits)			0.095	94	8.930	0.092	161	14.812	0.092	119	10.948	0.093	123	11.439		Continuing			Continuing	
2d / GMV 1.1 Armor			0.048	63	3.024	0.050	45	2.250	0.051	36	1.836	0.053	3	0.159		Continuing			Continuing	
2e / GMV1.1 Production Support			-	-	1.410	-	-	2.415	-	-	1.785	-	-	1.845		Continuing			Continuing	
2f / GMV1.1 Initial Spares and Repair			-	-	1.684	-	-	3.143	-	-	2.436	-	-	2.333		Continuing			Continuing	
Subtotal: Ground Mobility /ehicle (Medium)			-	-	46.726	-	-	67.378	-	-	50.920	-	-	51.938		Continuing			Continuing	
lon-Standard Commercia	l Veh	icle																		
3a / NSCV w/ Mods			0.244	70	17.080	0.252	50	12.600	0.251	50	12.550	0.257	50	12.850		Continuing			Continuing	
3b / NSCV Comms and Navigation System (A Kits)			0.052	70	3.640	0.052	50	2.600	0.052	50	2.600	0.052	50	2.600		Continuing			Continuing	_
3c / NSCV Production Support			-	-	0.006	-	-	0.025	-	-	0.045	-	-	0.016		Continuing			Continuing	
Subtotal: Non-Standard Commercial Vehicle					20.726	_	_	15.225	_	_	15.195	_	-	15.466		Continuing			Continuing	

LI 0204TACVEH - TACTICAL VEHICLES United States Special Operations Command UNCLASSIFIED
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P-1 Line #75

Volume 1 - 187

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204TACVEH / TACTICAL VEHICLES

Aggregated Items:
Tactical Vehicles

				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
4a / MRAP Special Operation Kit			0.032	136	4.289	-	-	-	-	-	-	-	-	-	-	-	-	0.031	141	4.35
Subtotal: Mine Resistant Ambush Protected (MRAP) Vehicle (Heavy)			-	-	4.352	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.37
Prior Year																				
5 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Subtotal: Prior Year			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
Total			-	-	71.741	-	-	84.603	-	-	68.149	_	-	69.473		Continuing			Continuing	

Footnotes:

⁽¹⁾ Non-Add DERF 14.550

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0204Warrior / WARRIOR SYSTEMS <\$5M

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1160	431BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	-	216.128	192.448	-	192.448	204.505	228.585	212.432	218.791	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	216.128	192.448	-	192.448	204.505	228.585	212.432	218.791	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	216.128	192.448	-	192.448	204.505	228.585	212.432	218.791	Continuing	Continuing
	(The following	g Resource Sum	mary rows are fo	or informational p	urposes only. Th	ne corresponding	budget request	ts are documente	ed elsewhere.)	Ť		Ť
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Beginning in FY 2014, the following P-1 Line Items were consolidated within the new Warrior Systems P-1 Line Item: Communications Equipment and Electronics, Small Arms and Weapons, Soldier Protection and Survival Systems, Visual Augmentation, Lasers and Sensor Systems, and Tactical Radio Systems.

The FY 2014 President's Budget Exhibit P-1 reflects the FY 2014 OCO cost in Line Item 82 (Solider Protection and Survival Systems) vice Line Item 74 (Warrior Systems <\$5M) as submitted in the budget justification exhibits. Request funds be appropriated in Line Item 74 for proper execution.

This P-1 Line Item provides for the procurement and associated costs of specialized equipment in the areas of communications, weapons, soldier protection and survival systems, visual augmentation systems, lasers and sensors, and radios to meet the unique Special Operations Forces (SOF) requirements. The efforts within this P-1 Line Item improve SOF warfighting capabilities, by continuing the procurement of smaller, lighter, more efficient and more robust capabilities. Communications efforts will maintain a Command, Control, and Communications (C3) link between SOF Commanders and SOF Teams, and provide interoperability with all Services, various agencies of the U.S. Government, Air Traffic Control, commercial agencies and allied foreign forces. Small Arms And Weapons procures SOF weapons and associated equipment that have increased capabilities over the service common small arms. Specialized protection and survival equipment improves survivability and load bearing equipment impacting the mobility of SOF while conducting varied missions. Visual Augmentation, lasers and sensor systems provides SOF day and night optic systems that have increased capabilities over the service common visual augmentation systems. Tactical radios rapidly and seamlessly establish and maintain mobile and fixed Command and Control (C2) communications between operational elements and higher echelon headquarters, allowing SOF to operate with any force combination in multiple environments.

Exhibits Sch	nedule		P	rior Year	s		FY 2013			FY 2014		FY	2015 Ba	se	FY	2015 O	00	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
WARRIOR SYSTEMS <\$5M	P-40a		-	-	-	-	-	-	-	-	218.574	-	-	192.448	-	-	-	-	-	192.448

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0204Warrior / WARRIOR SYSTEMS <\$5M

4: Other Procurement Programs

, B=Not Service Rea	dy):				Program	Element	s for Cod	le B Items	s:			Oth	er Relate	d Prograi	m Eleme	nts: 1160	431BB		
edule		Р	rior Yea	rs		FY 2013			FY 2014		FY	2015 Ba	ase	F۱	/ 2015 O	co	FY	′ 2015 To	tal
Exhibits		Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
		-	-	-	-	-	-	-	-	216.128	-	-	192.448	-	-	-	-	<u>-</u>	192.448
edule			FY 2016			FY 2017	1		FY 2018			FY 2019		To	Comple	ete		Total	
Exhibits		Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
P-40a		-	-	204.505	-	-	228.585	-	-	212.432	-	-	218.791		Continuing			Continuing	
				004 505			000 505			040 400			248 704		Continuing	- I		Continuing	
	edule Exhibits edule Exhibits	edule Exhibits ID CD ID CD CD CD CD CD CD CD	edule Exhibits ID CD Unit Cost (\$ M) - edule Exhibits ID CD Unit Cost (\$ M)	Exhibits ID	edule Prior Years Lamibits ID CD Unit Cost (\$M) Qty (Each) Total Cost (\$M) Exhibits FY 2016	edule Prior Years LD CD Unit Cost (\$M) Qty (Each) Total Cost (\$M) Unit Cost (\$M) edule FY 2016	Prior Years FY 2013	Prior Years FY 2013 Prior Years FY 2013 Prior Years FY 2013 Prior Years FY 2013 Prior Years FY 2015 Prior Years FY 2016 FY 2016 FY 2017 Prior Years FY 2016 Prior Years FY 2016 Prior Years Prior Years	Prior Years FY 2013	Prior Years FY 2013 FY 2014	Prior Years FY 2013 FY 2014	Prior Years FY 2013 FY 2014 FY	Prior Years FY 2013 FY 2014 FY 2015 Bar	Prior Years FY 2013 FY 2014 FY 2015 Base	Prior Years FY 2013 FY 2014 FY 2015 Base FY	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 Of CD Unit Cost Qty (Each) Total Cost (S M) (Each) Total Cost (S M) (Each) Total Cost (S M) (Each) (Each) (S M) (Each) (Each	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO FY	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO FY 2015 To

*For P-40as, Title represents the P40a Title

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

Communications Equipment and Electronics Justification:

1. Special Communications Enterprise program (SPCOM) includes organization, practices, processes, services, networks, systems and subsystems that manage and provide clandestine exchange of information between elements (field-to-field, field-to-base and base-to-field).

FY 2015 PROGRAM JUSTIFICATION: Procures 6 field segment kits, enterprise segment services, and base-end segment capabilities.

2. SOF Deployable Node (SDN) is a family of deployable, super high frequency, multi-band, Satellite Communications (SATCOM) systems providing the transport path for high-capacity, voice, data, Video Teleconferencing (VTC), and video at all levels of classification. It consists of SDN subprograms, transport for intelligence variants, technology insertions and capital equipment replacement. The SDN-Heavy (SDN-H) is a deployable multi-channel/multi-band SATCOM terminal and associated switching equipment that provides wide-area connectivity through SOCOM Mobile SOF Strategic Entry Points (MSSEPs) and commercial teleports for SOF task forces. The SDN-Medium (SDN-M) is a lightweight, multi-channel SATCOM system that provides Command, Control, Communications, and Computers (C4) for SOF mid-level tactical headquarters and operational elements. The SDN-Light (SDN-L) is a rugged, portable SATCOM package that supports small SOF liaison teams and small operational elements. Wide-band SATCOM-On-the-Move consists of SDN afloat, ground mobile and airborne packages for SOF elements. The MSSEP is a deployable SOF strategic entry point that augments the SOF Information Enterprise global architecture in support of regional requirements. The airborne Intelligence Surveillance Reconnaissance transport is communications architecture equipment that supports the delivery of near real-time sensor data to the strategic, operational and tactical edge users.

FY 2015 PROGRAM JUSTIFICATION: Procures Capital Equipment Replacement Plan (CERP) of 4 SDN-H, 26 SDN-M, 103 SDN-Light V(3b) systems, 31 SDN-L V(3b) systems, Communications-On-the-Move evolutionary technology insertion (ETI), 3 SDN-Extension Package (EP) systems, 2 Joint Task Force (JTF) large aperture antenna, KuSS ingest hub, predator receive terminal, CERP of Light Vx Variant, 4 KUSS systems, and 2 Predator Receive Terminal (PRT) systems.

3. SCAMPI is the telecommunications system that disseminates information between Headquarters (HQ) USSOCOM, SOF deployed forces, component commands and major subordinate units, the Theater Special Operations Commands (TSOCs), and selected government agencies and activities directly associated with the special operations community. SCAMPI is not an acronym--it is the term identified with this enterprise telecommunications capability. SCAMPI provides secure voice, data, and VTC, on various classification levels, to world-wide deployed and garrison SOF locations. SCAMPI also extends connectivity to global C, KU and X-Band satellite services to deployed SOF units; provides rapid secure communications to SOF units, and enables access to other government agencies and SOF-specific information services.

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA 02

4: Other Procurement Programs

0204Warrior / WARRIOR SYSTEMS <\$5M

P-1 Line Item Number / Title:

ID Code (A=Service Ready, B=Not Service Ready) :

Program Elements for Code B Items:

Other Related Program Elements: 1160431BB

FY 2015 PROGRAM JUSTIFICATION: Procures CERP for 10 node optimization/retrofit, 2 tactical gateway SOF strategic entry points (SSEP), 1 full motion video (FMV) evolutionary technology insertion (ETI), 1 media port and CERP of 1 FMV SDN-LUX Gateway.

4. The Joint Tactical C4I Information Transceiver System (JTCITS) provides portable video receive terminals for receipt of tactical full motion video from Unmanned Aerial Systems.

FY 2015 PROGRAM JUSTIFICATION: Procures 141 display devices.

Small Arms and Weapons Justification:

1. Family of Sniper Weapon Systems (FSWS) provides the SOF operator with a FSWS consisting of (light, medium, and heavy) caliber weapons that enable SOF to accurately engage enemy personnel and materiel in all SOF environments at ranges up to 1500 meters. The most recent addition to FSWS is the MK21 Precision Sniper Rifle (PSR). The PSR is a multi-caliber system capable of firing enhanced ammunition in calibers 7.62mm. .300 WINMAG. and 338 Lapua.

FY 2015 PROGRAM JUSTIFICATION: Procures 14 .300 WINMAG rifles, 16 MK21 PSRs and production support.

2. Combat Assault Rifles (CAR) consists of the 7.62mm assault rifle, the 7.62mm Sniper Support Rifle (SSR), and the 40mm Enhanced Grenade Launcher Module (EGLM). The 7.62mm assault rifle has replaceable barrels of different lengths to ensure modularity to meet mission requirements. Due to the overall modular design of the 7.62mm assault rifle, it was used in FY 2011 as the platform to achieve caliber modularity. The 5.56mm caliber conversion kits allow the 7.62mm assault rifle to fire 5.56mm ammunition. The EGLM can be mounted on the assault rifle variants or configured as a stand-alone shoulder fired weapon. The SSR provides long range precision fire to 800 meters. Enhanced ammunition for all systems will provide greater accuracy, temperature stable propellant, target penetration, terminal effects and a reduction in muzzle flash. Enhanced ammunition for the grenade launcher will be used with the fire control unit to extend the effective range from 300 to 600 meters.

FY 2015 PROGRAM JUSTIFICATION: Procures 23 EGLMs, 82 7.62mm rifles, and production support.

3. The Machine Gun program provides two lightweight machine guns that are man-portable, highly reliable, and corrosion resistant while reducing soldier load associated with heavy machine guns, as well as a 7.62 mini-gun which is a SOF-modified government off-the-shelf (GOTS) item which can be mounted on boats, vehicles and aircraft. The 5.56mm machine gun is an 11.5-pound, belt fed, air-cooled machine gun that provides the ability to engage area targets at ranges out to 600 meters. The 7.62mm machine gun is an 18-pound, offensive/defensive weapon system that provides the ability to project a significant level of firepower out to 1000 meters. Both machine guns are compatible with SOF weapon accessories. The 7.62mm mini-gun weighs 55-pounds with a maximum effective range of 3500 meters. The 7.62mm mini-gun has a cyclic rate of fire of at least 3,000 rounds per minute in order to shock, saturate, and suppress multiple enemy forces and impose severe psychological and physical effect on enemy forces.

FY 2015 PROGRAM JUSTIFICATION: Procures 15 5.56mm machine guns and two 7.62mm machine guns as phase replacements and production support.

4. Weapon Accessories provides accessories capable of being utilized on both service-common and SOF weapons, enabling the operator to tailor the configuration of the weapon to the assigned mission and operational environment. Weapon Accessories consists of Rail Interface Systems (RIS) and Family of Muzzle Breakers and Suppressors (FMBS). The accessories enhance the overall effectiveness of the weapons while providing increased flexibility in tailoring the weapon for specific mission scenarios which results in increased mission accomplishment and operator survivability.

FY 2015 PROGRAM JUSTIFICATION: Procures 2,129 FMBS-Carbine (FMBS-C) and production support.

Soldier Protection and Survival Systems Justification:

1. Tactical Combat Casualty Care (TCCC) Program provides medical devices and equipment for the treatment of casualties in support of forward deployed SOF. This program is consists of the Operator Kit, Medic Kit, and Casualty Evacuation (CASVAC) Set. The TCCC Program procures a variety of Food And Drug Administration. Approved medical items include intraosseous (injection into the bone marrow) infusion devices; patient monitoring and assessment devices; emergency airway kits; and devices that support patient management, extraction, transportation, and sustainment of casualties. The TCCC program

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

4. Other Description of Description of the Descript

0204Warrior / WARRIOR SYSTEMS <\$5M

P-1 Line Item Number / Title:

4: Other Procurement Programs

ID Code (A=Service Ready):

Program Elements for Code B Items:

Other Related Program Elements: 1160431BB

fields tactical medical and CASEVAC capabilities with the intention to transition capabilities developed under the National Military Forces Tactical Medical Program. Finally, this program provides significant ability to lessen battlefield losses by providing timely, critical lifesaving, and evacuation capabilities to forward-deployed SOF Operators.

FY 2015 PROGRAM JUSTIFICATION: Procures 36 CASEVAC sets and production support.

2. Counter Radio Controlled-Improvised Explosive Device (RC-IED) is a centralized program that provides a capability for US Special Operations Sub Unified Commands to acquire RC-IED jamming systems. Various system designs provide soldier protection while operating in various environments, while vehicle mounted and when dismounted. All of these systems are designed for easy update to protect against an evolving threat matrix. Procurement of the next generation low visibility RC-IED jamming force protection system will further enhance the bandwidth performance to defeat emerging radio frequency detonation threats during mobile and dismount operations. The funding for this program supports the procurement of scalable RC-IED systems whose configuration and modularity address a mission critical capability gap to counter the proliferation of radio frequency initiated IEDs globally.

FY 2015 PROGRAM JUSTIFICATION: Procures 63 force protection Counter RC-IED systems and provides for production support.

Visual Augmentation, Lasers and Sensor Systems Justification:

1. Improved Night/Day Observation/Fire Control (INOD) provides the SOF sniper with a lightweight, low signature, fire control and observation device that allows the sniper to detect, acquire, and engage targets out to the weapon's maximum effective range under day/night conditions. The device allows the sniper to go from day to night operations without re-zeroing. The INOD Program consists of a family (four blocks) of sniper sights using Image Intensification, thermal, and fusion or multi-spectral technology.

FY 2015 PROGRAM JUSTIFICATION: Procures 68 INOD Block III devices for the fusion capability, acceptance testing and production support.

2. Laser Acquisition Markers (LAM) procures three markers and lasers: AN/PEQ-1C (LAM), LA-16/V (Hand Held Laser Marker HLM II), and small target location devices (STLD). AN/PEQ-1C provides a laser target designator with range finding capability. The marker and location devices allows operators to conduct close air support and air interdiction missions through the terminal guidance of laser-guided munitions and provide precise location of targets. Capability in this system includes target location, markers, designators and integrated alignment lasers used to align the front and rear sights. The LA-16/V HLM II is a lightweight marking device required by SOF operators to reduce collateral damage and increase precise target engagements with fighter aircraft and attack helicopters. It reduces the weight carried by the operator and has the ability to mark for laser spot tracking sensors in the aircraft. Separately procured thermal devices provide a night vision capability and verify that the energy from the device is on the target. This system is specifically gated and turned to view the invisible laser spot of the marker for use in designating laser guided bombs on to targets. The STLD provides precise location of devices via lasers and celestial/terrestrial or alternative positional subsystems.

FY 2015 PROGRAM JUSTIFICATION: Procures 150 HLMs, 148 thermal sights and production support.

3. Hand Held Imager (HHI) provides the SOF operator with a lightweight, man-portable thermal imager that allows the operator to detect, acquire, and observe targets during day/night operations and in the presence of obscurants. HHL procures four thermal imagers; AN/PAS-24 (long-range marker), AN/PAS-25 (mini long-range marker), AN/PAS-26 (medium-range imager), AN/PAS-23 (pocket imager).

FY 2015 PROGRAM JUSTIFICATION: Procures 20 HHI long-range (AN/PAS-24), 5 mini long-range (AN/PAS-25), production support, and acceptance testing.

4. Visual Augmentation System-Binocular/Monocular (VAS-B/M) procures head/helmet mounted night vision goggle systems. These goggles provide the SOF operator the capability to see in all lighting conditions, day or night, and in the presence of certain obscurants, with improvements in overall capability, situational awareness, interoperability and logistics commonality. The clip-on thermal imager (COTI)/ (AN/PAS-29) clips on the AN/PVS-15A or AN/PVS-31, to provide an overlay image fusion capability. This overlaid fused image of the two systems increases the situational awareness of the SOF operator in a variety of lighting and environmental conditions thereby increasing both lethality and survivability. The Fusion Goggle System (FGS) is an integrated system that combines the light amplification capability of Image Intensification (I2)devices such as the AN/PVS-31 Night Vision Goggle (NVGs) with the heat sensing capability of Thermal Imaging Systems. The FGS allows the operator to adjust the viewing image from that of 100% I2 devices to 100% thermal, or a varying mix of the two. The system amplifies available light and thermal signatures and fuses them together to produce a clear, viewing image under adverse conditions.

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Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

4: Other Procurement Programs

0204Warrior / WARRIOR SYSTEMS <\$5M

P-1 Line Item Number / Title:

ID Code (A=Service Ready, B=Not Service Ready) :

Program Elements for Code B Items:

Other Related Program Elements: 1160431BB

FY 2015 PROGRAM JUSTIFICATION: Procures 1.274 Binocular Night Vision Devices (BNVD), 898 COTIs/(AN/PAS-29), acceptance testing and production support.

5. Visual Augmentation Systems Weapons Accessories (VASWA) provides visual augmentation accessories for all SOF weapons, enabling the operator to tailor the configuration of the weapon to the assigned mission and operational environment. Visual augmentation weapons accessories include Enhanced Combat Optical Sights (ECOS), Clip-on Night Vision Devices (CNVD), Advanced Target Pointer Illuminator Aiming Lasers (ATPIAL), and Visible Bright Lights (VBL) for SOF assault weapons and crew-served weapons. ECOS is a family of lightweight, waterproof optical sighting devices capable of providing accurate target acquisition and aiming for close quarter battle and at extended distances. The CNVD is a family of compact, low profile, rugged, collimated weapon sights mounted forward of existing day sights used to detect, identify, and engage enemy targets in all lighting environments, day/night and/or obscured visibility conditions. The ATPIAL is a family of weapon aiming lasers with three separate channels; a visible aiming laser, a invisible infrared (IR) aiming, and a invisible (IR) illuminator laser. The VBL is a family of handheld or weapon mounted visible illuminators that project a white beam of light for searching and acquisition, and identification of targets. The accessories enhance the target acquisition and accuracy of all SOF weapons resulting in increased mission accomplishment and operator survivability.

FY 2015 PROGRAM JUSTIFICATION: Procures 1.320 ATPIALs. 242 Clip-on NVD-I2. 146 Clip-on NVD-Thermals. 1.214 ECOS-Carbines. 3.000 ECOS-Close Quarters Combat (CQC), 762 VBLs. 1.000 ECOS-Optimzed and production support.

Tactical Radio Systems Justification:

1. SOF Tactical Communications (STC) procures the next generation SOF communication system and replaces most of the currently fielded SOF suite of radios. The capability will consist of five basic form factors: 1) Man-pack device will be a multi-band device capable of being carried by an individual or being mounted on various SOF platforms; 2) Fixed configuration will be a multi-band and/or High-Frequency (HF) device designed for implementation into air/ground/sea platforms or base stations; 3) HF device in a man-pack configuration will be capable of being mounted on various SOF platforms; 4) Handheld device will include both an urban and maritime variant; 5) Individual device will be a small handheld device to provide intra-team communications capability of voice, data and video. This system will introduce additional capabilities to SOF to improve current situational awareness capabilities and performance on SOF platforms. Capabilities will include: real time, hostile and friendly force information: Line of Sight (LOS) and Beyond LOS communications; and access to situational awareness in the form of intelligence inputs, broadcasts, and networks. This system will be a key component of an integrated network providing information connectivity among SOF, the Services, other government agencies, and potentially indigenous and surrogate forces.

FY 2015 PROGRAM JUSTIFICATION: Procures 973 handheld radios. 214 man-pack radios. 13 man-pack fixed mount radios, and 153 HF radios.

2. Radio Integration System (RIS) formerly Joint Base Station (JBS), is an evolutionary acquisition program to procure the most current tactical C2 communications system for deployed and forward-based SOF and TSOCs supporting OCO and other SOF activities. The procured solution consists of a full-scaled deployable transit case variant, a deployable downsized transit case variant, and a fixed base station variant. All variants are capable of integrating existing and future radios and are compliant with the Joint Tactical Radio System. RIS interface, enhance, and combine multiple single-channel radios into one integrated C2 suite. The variants will enable the SOF operational commander to exercise reliable, effective, and efficient C2 functions regardless of area of operation. Moreover, the system provides the SOF Commander and staff with the capability to send and receive voice, data, and messages between the inserted SOF war-fighter and higher headquarters, liaison officers, other government agencies, and coalition partners.

FY 2015 PROGRAM JUSTIFICATION: Procures 1 RIS Transit Case, 7 RIS, and 2 RIS-Lite systems.

3. Blue Force Tracking (BFT) is a family of devices used to remotely track and monitor friendly forces. The capability enhances C2, threat warning, force protection, situational awareness, combat search and rescue, counter-fratricide, battlefield visualization and combat identification. This capability is unique to SOF because it requires the devices to be lightweight, portable, secure and a Low Probability of Intercept/ Low Probability of Detection, SOF systems include the miniature transmitter and the handheld device that provides automated transmission of position location information and brevity codes supporting both ground and air assets. This information is collected by national assets, relayed to select command units, and displayed on the receiving unit's common operational picture.

FY 2015 PROGRAM JUSTIFICATION: Procures 483 BFT devices

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Aggregated Items: WARRIOR SYSTEMS <\$5M

0300D / 02 / 4

0204Warrior / WARRIOR SYSTEMS <\$5M

				Prior Years			FY 2013			FY 2014		F	Y 2015 Base		F	Y 2015 OCC)	F	Y 2015 Total	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Communications Equipm	ent a	nd Elect	ronics Speci	al Communi	cations Ente	rprise							,							
1 / Field Segment Kits			-	-	-	-	-	-	0.169	12	2.028	0.126	6	0.758	-	-	-	0.126	6	0.75
2 / Enterprise Segment Services			-	-	-	-	-	-	-	-	0.138	-	-	0.224	-	-	-	-	-	0.22
3 / Base-End Segment Capabilities			-	-	-	-	-	-	_	-	0.334	-	-	0.185	-	-	-	-	-	0.18
Subtotal: Communications Equipment and Electronics Special Communications Enterprise			-	-	-	-	-	-	-	-	2.500	-	-	1.167	-	-	-	-	-	1.16
Communications Equipm	ent a	nd Elect	ronics SOF I	Deployable N	lode (SDN)															
1 / SDN Heavy Hardware - Capital Equipment Replacement Program (CERP)			-	-	-	-	-	-	1.968	11	21.651	1.716	4	6.866	-	-	-	1.716	4	6.86
2 / SDN Medium Hardware - CERP			-	-	-	-	-	-	0.509	27	13.738	0.573	26	14.899	-	-	-	0.573	26	14.89
3 / SDN Light Hardware				-	-	-	-	-	0.170	106	18.065	0.171	103	17.661	-	-	-	0.171	103	17.66
4 / SDN Light Hardware CERP			-	-	-	-	-	-	0.171	126	21.524	0.174	31	5.398	-	-	-	0.174	31	5.39
5 / Full Motion Video ETI CERP			-	-	-	-	-	-	-	-	3.780	-	-	-	-	-	-	-	-	-
6 / Comms-On-the- Move ETI			-	-	-	-	-	-	-	-	2.000	-	-	4.478	-	-	-	-	-	4.47
7 / Extension Package CERP			-	-	-	-	-	-	0.387	3	1.161	0.399	3	1.196	-	-	-	0.399	3	1.19
8 / Mobile SOF Strategic Entry Point			-	-	-	-	-	-	12.272	1	12.272	-	-	-	-	-	-	-	-	-
9 / Joint Task Force			-	-	-	-	-	-	1.000	1	1.000	3.100	2	6.200	-	-	-	3.100	2	6.20
10 / 3G/4G Wireless Capability			-	-	-	_	-	-	-	-	1.799	-	-	-	-	-	-	-	-	-
11 / Light Vx Variant - CERP			-	-	-	-	-	-	-	-	0.038	-	-	0.041	-	-	-	-	-	0.04
12 / KuSS			-	-	-	-	-	-	2.700	1	2.700	2.298	4	9.192	-	-	-	2.298	4	9.19
13 / KuSS - CERP			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14 / Predator Receive Terminal (PRT)			-	-	-	-	-	-	-	-	2.200	2.009	2	4.019	-	-	-	2.009	2	4.01
15 / PRT - CERP			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Communications Equipment and Electronics SOF Deployable Node (SDN)			-	-	-	_	_	-	_	-	101.928	-	_	69.950	-	-	-	_	-	69.95

Date: March 2014 Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4 Aggregated Items:
WARRIOR SYSTEMS <\$5M P-1 Line Item Number / Title:

0204Warrior / WARRIOR SYSTEMS <\$5M

0300D / 02 / 4							0)204Wa	rrior / WA	RRIOR	SYSTE	MS <\$51	М		W	'ARRIO	R SYST	EMS <\$5	iΜ	
				Prior Years			FY 2013			FY 2014		ı	FY 2015 Base	,	ı	Y 2015 OCC		F	FY 2015 Total	ī
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Communications Equipm	ent ar	d Elec	tronics SCA	MPI																
1 / Node Optimization/ Retrofits/CERP			-	-	-	-	-	-	0.718	10	7.180	0.733	10	7.331	-	-	-	0.733	10	7.33
2 / Node Optimization			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 / Tactical Gateways (New/Upgrades) - SOCOM Strategic Entry Points - CERP			-	-	-	-	-	-	2.144	2	4.287	2.375	2	4.751	-	-	-	2.375	2	4.75
4 / Full Motion Video (FMV) ETI			-	-	-	-	-	-	1.535	1	1.535	1.562	1	1.562	-	-	-	1.562	1	1.56
5 / Media Ports (MPs)			-	-	-	-	-	-	0.591	1	0.591	0.604	1	0.604	-	-	-	0.604	1	0.60
6 / FMV SDN LUX Gateways - CERP			-	-	_	-	-	-	1.508	1	1.508	1.566	1	1.566	-	_	-	1.566	1	1.566
Subtotal: Communications Equipment and Electronics SCAMPI			-	-	-	-	-	-	-	-	15.101	-	-	15.814	-	-	-	-	-	15.81
Communications Equipm	nent ar	nd Elec	tronics Joint	Tactical C4I	Transceiver	System				*										
1 / Display Device			-	-	-	-	-	-	0.030	133	4.009	0.030	141	4.245	-	-	-	0.030	141	4.24
Subtotal: Communications Equipment and Electronics Joint Tactical																				
C4I Transceiver System			-	-	-	-	-	-	-	-	4.009	-	-	4.245	-	-	-	-	-	4.24
Small Arms and Weapons	s Fami	ly of S	niper Weapor	ns Systems	(FSWS)															
1 / FSWS .300 WINMAG Rifles			-	-	-	-	-	-	0.011	14	0.154	0.011	14	0.158	-	-	-	0.011	14	0.15
2 / FSWS Precision Sniper Rifle (PSR)			-	-	-	-	-	-	0.009	20	0.180	0.010	16	0.160	-	-	-	0.010	16	0.16
3 / FSWS PSR Production			-	-	-	-	-	-	-	-	0.009	-	-	0.012	-	-	-	-	-	0.01
Subtotal: Small Arms and Weapons Family of Sniper Weapons Systems (FSWS)			_	-	_	_	-	_	-	-	0.343	-	-	0.330	-	-	-	_	-	0.33
Small Arms and Weapons	s Com	bat As	sault Rifle (C.	AR)													ļ.			
1 / CAR Enhanced Grenade Launcher Module (EGLM)			-	-	_	-	_	-	0.003	33	0.099	0.004	23	0.093	_	_	-	0.004	23	0.09
2 / CAR 7.62mm Heavy Rifle			_	_	_	-	_	_	0.004	88	0.353	0.004	82	0.328	-	_	-	0.004	82	0.32
3 / CAR Production Support			_	-	_	-	_	_	_	-	0.039	-	_	0.028	-	_	-	-	_	0.02
Subtotal: Small Arms and Weapons Combat Assault Rifle (CAR)			-	-	-	-	-	-	-	-	0.491	-	-	0.449	-	-	-	-	-	0.44
Small Arms and Weapons	s Macl	nine Gu	uns (MG)			· '			· '	·								· · · · · · · · · · · · · · · · · · ·	·'	

LI 0204Warrior - WARRIOR SYSTEMS <\$5M United States Special Operations Command

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P-1 Line #76

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4

P-1 Line Item Number / Title:

0204Warrior / WARRIOR SYSTEMS <\$5M

Aggregated Items:
WARRIOR SYSTEMS <\$5M

0300D / 02 / 4							10)204vva	rrior / W <i>F</i>	KKIUK	SYSIE	INS <\$51	VI		VV	AKKIO	RSYSI	EMS <\$5	NI	
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base		ı	Y 2015 OC		F	Y 2015 Total	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
1 / MG 5.56mm			-	-	-	-	-	-	0.007	11	0.077	0.009	15	0.135	-	-	-	0.009	15	0.1
2 / MG 7.62mm			-	-	-	-	-	-	0.013	2	0.025	0.013	2	0.026	-	-	-	0.013	2	0.0
3 / MG Production Support			-	-	_	-	-	-	-	-	0.006	-	-	0.007	-	-	-	-	-	0.0
Subtotal: Small Arms and Weapons Machine Guns (MG)			-	-	-	-	-	-	-	-	0.108	-	-	0.168	-	-	-	-	-	0.1
Small Arms and Weapons	s - We	eapons	Accessories (WA)																
1 / SAW WA Rail Interface System			-	-	_	-	-	-	0.001	180	0.180	-	-	-	-	-	-	-	-	-
2 / SAW WA Family of Muzzle Brakes and Suppressors (FMBS)- C			-	-	_	-	-	-	0.001	250	0.250	0.001	2,129	2.129	-	-	-	0.001	2,129	2.12
3 / SAW WA FMBS- Heavy			-	-	_	-	-	-	0.001	452	0.452	-	-	-	-	-	-	-	-	-
4 / SAW WA FMBS Production Support			-	-	-	-	-	-	-	-	0.012	-	-	0.055	-	-	-	-	-	0.0
Subtotal: Small Arms and Weapons - Weapons Accessories (WA)			-	-	-	-	-	-	-	-	0.894	-	-	2.184	-	-	-	-	-	2.1
Soldier Protection and Su	urviva	al Syste	ms Tactical C	ombat Casu	alty Care Eq	uipment Kits	,												,	
1 / SPSS-Tactical Combat Casualty Care Evacuation (TCCCE) Sets			-	-	-	-	-	-	0.158	1	0.158	0.167	36	6.012	-	-	-	0.167	36	6.0
2 / SPSS-TCCCE Production Support			-	-	-	-	-	-	-	-	0.200	-	-	0.092	-	-	-	-	-	0.0
3 / SPSS-TCCCE OCO			-	-	-	-	-	-	0.160	50	8.000	-	-	-	-	-	-	-	-	-
4 / SPSS-TCCCE Production Support OCO			-	-	-	-	-	-	-	-	0.034	-	-	-	-	-	-	-	-	-
Subtotal: Soldier Protection and Survival Systems Tactical Combat Casualty Care Equipment Kits			-	-	-	-	-	-	-	-	8.396	-	-	6.104	-	-	-	-	-	6.1
Soldier Protection and Su	urviva	al Syste	ms - RC-CIED		•		•						,							
1 / SPSS-RC-CIED			-	-	-	-	-	-	0.247	22	5.434	0.247	63	15.561	-	-	-	0.247	63	15.56
2 / SPSS RC-CIED Production Support			-	-	-	-	-	-	-	-	0.243	-	-	0.193	-	-	-	-	-	0.1
Subtotal: Soldier Protection and Survival Systems - RC-CIED			-	<u>-</u>	-	-	-	-	-	-	5.677	-	-	15.754	-		-	-	-	15.7

LI 0204Warrior - WARRIOR SYSTEMS <\$5M United States Special Operations Command

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P-1 Line #76

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204Warrior / WARRIOR SYSTEMS <\$5M

WARRIOR SYSTEMS <\$5M

0300D / 02 / 4							(1204vva	rrior / VVA	KKIUK	SYSIE	IVIS <\$51	VI		۷۷	ARRIO	RSYSI	EMS <\$5	OIVI	
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base		F	Y 2015 OCO	1	F	Y 2015 Total	i
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Visual Augmentation Lase	ers a	nd Sens	or Systems -	INOD									,		,	'				
1 / VAS INOD BLK IV			-	-	-	-	-	-	0.018	17	0.306	-	-	-	-	-	-	-	-	-
2 / INOD (Block III) (Next Generation)			-	-	-	-	-	-	0.060	69	4.140	0.060	68	4.086	-	-	-	0.060	68	4.086
3 / INOD Acceptance Testing			-	_	-	-	-	-	-	-	0.009	-	-	0.003	-	-	-	-	-	0.00
4 / INOD Production Support			-	-	-	-	_	-	-	-	0.051	-	-	0.006	-	-	-	-	-	0.00
Subtotal: Visual Augmentation Lasers and Sensor Systems - INOD			-	-	-	-	-	-	-	-	4.506	-	-	4.095	-	-	-	-	-	4.09
Visual Augmentation Lase	ers a	nd Sens	or Systems-L	aser Acquis	ition Marker	s (LAM)		1							ll					
1 / VAS LAM Thermal Sights			-	-	-	-	-	-	_	-	-	0.040	148	5.920	-	-	-	0.040	148	5.920
2 / VAS LAM Handheld Laser Marker (HLM)			-	-	-	-	-	-	0.026	110	2.860	0.026	150	3.900	-	-	-	0.026	150	3.900
3 / VAS LAM Acceptance Testing			-	_	-	_	_	_	_	-	0.010	-	_	-	_	-	-	_	_	-
4 / VAS LAM Production Support			_	_	_	_	_	_	_	_	0.070	-	_	0.143	_	-	_	_	-	0.143
5 / VAS LAM Small Target Location Device			-	_	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-
Subtotal: Visual Augmentation Lasers and Sensor Systems-Laser Acquisition Markers (LAM)			-	-	-	-	-	-	-	-	2.940	-	-	9.963	-	-	-	-	-	9.96
Visual Augmentation Lase	ers a	nd Sens	or Systems I	land Held Im	agers (HHI)								,		,	'				
1 / VAS HHI -Long Range			-	-	-	-	-	-	0.065	74	4.810	0.065	20	1.300	-	-	-	0.065	20	1.300
2 / VAS HHI -Pocket			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 / HHI Production Support			-	-	-	-	-	-	-	-	0.022	-	-	0.030	-	-	-	-	-	0.030
4 / HHI Acceptance Testing			-	-	-	-	-	-	-	-	0.080	-	-	0.014	-	-	-	-	-	0.014
5 / VAS HHI Mini Long-Range			-	-	-	-	-	-	-	-	-	0.065	5	0.325	-	-	-	0.065	5	0.32
Subtotal: Visual Augmentation Lasers and Sensor Systems Hand Held Imagers (HHI)			-	-	-	-	-	-	-	-	4.912	-	-	1.669	-	-	-	-	-	1.66

Visual Augmentation Lasers and Sensor Systems Visual Augmentation Bino/Mono Goggles (VAS-BM)

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: Aggregated Items:

0300D / 02 / 4 USAGE Sub Activity / Budget Sub Activity. USAGE Sub Activity / Budget Sub

0300007 027 4								204114	11101 7 777		OTOTE	- ΨΟΙ					110101	LIVIO Y	JIVI	
				Prior Years	i		FY 2013			FY 2014		1	FY 2015 Base	9		FY 2015 OCC	כ	1	Y 2015 Total	i
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
1 / Binocular Night Vision Device (BNVD) (AN/PVS-31)			-	-	-	-	-	-	0.008	1,448	11.584	0.008	1,274	10.192	-	-	-	0.008	1,274	10.192
2 / Clip On Thermal Imager (COTI) (AN/ PAS-29)			-	_	-	-	-	-	0.006	579	3.474	0.006	898	5.388	-	-	-	0.006	898	5.388
3 / COTI Acceptance Testing			-	-	-	-	-	-	-	-	0.058	-	-	0.318	-	-	-	-	-	0.318
4 / COTI/BM Production Support			-	-	-	-	-	-	-	-	0.103	-	-	0.060	-	-	-	-	-	0.060
Subtotal: Visual Augmentation Lasers and Sensor Systems Visual Augmentation Bino/Mono Goggles (VAS-BM)			-	-	-	-	-	-	-	-	15.219	-	-	15.958	-	-	-	-	-	15.958
Visual Augmentation Las	ers a	nd Sens	sor Systems	Weapons Ac	cessories (V	ASWA)														
1 / VASWA Advanced Target Precision Infrared Aiming Laser Systems (ATPIAL)			_	_	_	_	-	_	0.003	73	0.219	0.002	1,320	2.640	_	_	_	0.002	1,320	2.640
2 / VASWA Clip-On Night Vision Device CNVD-I2			-	-	-	-	-	-	0.008	39	0.312	0.007	242	1.694	-	-	-	0.007	242	1.694
3 / VASWA CNVD - Thermal			-	-	-	-	-	-	0.006	199	1.194	0.007	146	1.022	-	-	-	0.007	146	1.022
4 / VASWA Enhanced Combat Optical Sights (ECOS) - Carbine			-	-	-	-	-	-	0.001	186	0.186	0.001	1,214	1.214	-	-	-	0.001	1,214	1.214
5 / VASWA ECOS - Close Quarters Combat			-	-	-	-	-	-	0.001	200	0.200	0.001	3,000	3.087	-	-	-	0.001	3,000	3.087
6 / VASWA Visible Bright Lights (VBL)			-	-	_	-	-	-	-	223	0.067	-	762	0.340	-	-	-	-	762	0.340
7 / VASWA Enhanced Combat Optical Sights (ECOS) - Optimized			-	-	-	-	-	-	-	-	-	0.002	1,000	2.000	-	-	-	0.002	1,000	2.000
8 / VASWA Production Support			-	-	-	-	-	-	-	-	0.073	-	-	0.254	-	-	-	-	-	0.254
Subtotal: Visual Augmentation Lasers and Sensor Systems Weapons Accessories (VASWA)				_				_	_	-	2.251		-	12.251	_	_		_	<u>-</u>	12.251
Tactical Radio Systems S	OF T	actical (Communicati	ions STC																
1 / Hardware - Handheld			-	-	-	-	-	-	0.014	79	1.113	-	-	-	-	-	-	-	-	-
2 / Hardware - Handheld CERP			_	-	-	_	-	-	0.013	1,143	14.862	0.014	973	13.630	-	-	_	0.014	973	13.630

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204Warrior / WARRIOR SYSTEMS <\$5M

WARRIOR SYSTEMS <\$5M

0300D / 02 / 4								J204VVa	rrior / W <i>P</i>	ARRIUR	SYSIE	ICE < OIN	VI		VV	AKKIU	K 5151	EMS <\$5	DIVI	
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base		ı	FY 2015 OCC		F	Y 2015 Tota	ı
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
3 / Hardware - Manpack			-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-
4 / Hardware - Manpack CERP			-	-	-	-	-	-	0.035	431	15.086	0.036	214	7.711	-	-	-	0.036	214	7.7
5 / Hardware - Manpack Fixed Mount			-	-	-	-	-	-	0.048	13	0.620	0.049	13	0.630	-	-	-	0.048	13	0.6
6 / Hardware - High Frequency CERP			-	-	-	-	-	-	0.012	168	2.025	0.012	153	1.836	-	-	-	0.012	153	1.8
Subtotal: Tactical Radio Systems SOF Tactical Communications STC			-	-	-	-	-	-	-	-	33.706	-	-	23.807	-	-	-	-	-	23.8
Tactical Radio Systems R	adio	Integrat	ion System (F	RIS)	•			•		,			,							
1 / Transit Case Variant Hardware (RIS)			-	-	-	-	-	_	0.675	1	0.675	0.946	1	0.946	-	-	-	0.946	1	0.9
2 / RIS Capital Equipment Replacement Program (CERP)			-	-	-	-	-	_	0.488	1	0.488	-	-	-	-	-	-	-	-	
3 / Lightweight Transit Case Variant Hardware (RIS Lite)			-	-	-	_	-	-	0.479	14	6.705	0.414	7	2.900	-	-	-	0.414	7	2.9
4 / Lightweight Transit Case Variant Hardware (RIS Lite) - CERP			-	_	-	-	-	_	0.456	1	0.456	0.414	2	0.828	-	-	-	0.414	2	0.8
Subtotal: Tactical Radio Systems Radio Integration System (RIS)			-	-	-	-	_	-	-	-	8.324	-	-	4.674	-	-	-	-	-	4.6
Tactical Radios Blue Ford	e Tra	cking (I	BFT) Devices			· · · · · · · · · · · · · · · · · · ·														
1 / BFT Devices			-	-	-	-	-	-	0.008	603	4.827	0.008	483	3.866	-	-	-	0.008	483	3.8
Subtotal: Tactical Radios Blue Force Tracking (BFT) Devices			-	-	_	_	-	_	_	-	4.827	-	-	3.866	-	-	-	_	-	3.8
Total	\Box		-	-	-	_	-	_	_	-	218.574	_	_	192,448	_	_	_	_		192.4

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Aggregated Items:

0300D / 02 / 4

0204Warrior / WARRIOR SYSTEMS <\$5M

WARRIOR SYSTEMS <\$5M

030007 0274								20+11ai	1101 7 007	MAINON	OIOIE	ادفر داما	IVI				10101	EIVIO - 40	IVI	
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD		Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Communications Equipm	ent a	nd Elec	tronics Speci	al Communic	cations Ente	rprise													,	
1 / Field Segment Kits			0.167	15	2.500	0.141	11	1.552	0.169	20	3.384	0.167	19	3.165		Continuing			Continuing	
2 / Enterprise Segment Services			-	-	0.319	-	-	0.255	-	-	0.428	-	-	-		Continuing			Continuing	
3 / Base-End Segment Capabilities			-	-	0.264	-	-	0.210	-	-	0.354	-	-	-		Continuing			Continuing	
Subtotal: Communications Equipment and Electronics Special Communications Enterprise			-	-	3.083	-	-	2.017	-	-	4.166	-	-	3.165		Continuing			Continuing	
Communications Equipme	ent a	nd Elec	tronics SOF I	Deployable N	ode (SDN)	,														
1 / SDN Heavy Hardware - Capital Equipment Replacement Program (CERP)			1.461	10	14.614	1.524	11	16.767	1.491	12	17.890	1.605	9	14.442		Continuing			Continuing	
2 / SDN Medium Hardware - CERP			0.502	33	16.571	0.505	30	15.143	0.495	33	16.326	0.489	34	16.637		Continuing			Continuing	
3 / SDN Light Hardware			0.147	75	11.001	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
4 / SDN Light Hardware CERP			0.171	128	21.910	0.171	210	35.869	0.170	205	34.941	0.171	208	35.500		Continuing			Continuing	
5 / Full Motion Video ETI CERP			-	-	-	-	-	8.077	-	-	3.780	-	-	3.852		Continuing			Continuing	
6 / Comms-On-the- Move ETI			-	-	-	-	-	-	-	-	1.022	-	-	0.990		Continuing			Continuing	
7 / Extension Package CERP			0.408	3	1.224	0.422	3	1.265	0.432	3	1.297	0.441	3	1.322		Continuing			Continuing	
8 / Mobile SOF Strategic Entry Point			-	-	-	-	-	-	-	-	-	3.104	1	3.104		Continuing			Continuing	
9 / Joint Task Force			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.2
10 / 3G/4G Wireless Capability			-	-	-	-	-	-	-	-	-	-	-	1.836		Continuing			Continuing	
11 / Light Vx Variant - CERP			0.310	5	1.552	0.267	6	1.604	0.270	6	1.618	0.275	6	1.649		Continuing			Continuing	
12 / KuSS			-	-	-	-	-	-	-	-	-	-	-	-		Continuing			Continuing	
13 / KuSS - CERP			-	-	-	2.100	3	6.300	2.100	3	6.300	2.100	4	8.400		Continuing			Continuing	
14 / Predator Receive Terminal (PRT)			2.596	1	2.596	-	-	-	-	-	-	-	-	-		Continuing		_	Continuing	
15 / PRT - CERP			-	-	-	1.600	4	6.400	1.520	2	3.040	2.400	2	4.800		Continuing		_	Continuing	
Subtotal: Communications Equipment and Electronics SOF Deployable Node (SDN)			-	-	69.468	-	-	91.425	-	-	86.214	-	-	92.532		Continuing			Continuing	

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204Warrior / WARRIOR SYSTEMS <\$5M

WARRIOR SYSTEMS <\$5M

0300D / 02 / 4							0	204War	rior / WA	RRIOR	SYSTE	MS <\$51	М		W	/ARRIOF	RSYST	EMS <\$5	5M	
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Communications Equipm	ent a	nd Elec	tronics SCAN	/IPI			,		'							'		'		
1 / Node Optimization/ Retrofits/CERP			0.748	22	16.460	0.691	24	16.583	0.698	22	15.360	0.676	22	14.883		Continuing			Continuing	
2 / Node Optimization			0.758	5	3.793	0.754	5	3.771	0.795	4	3.180	0.720	3	2.159		Continuing			Continuing	
3 / Tactical Gateways (New/Upgrades) - SOCOM Strategic Entry Points - CERP			2.177	2	4.354	2.789	3	8.367	2.851	3	8.552	2.708	4	10.833		Continuing			Continuing	
4 / Full Motion Video (FMV) ETI			0.790	2	1.579	0.807	2	1.614	0.825	2	1.649	0.924	1	0.924		Continuing			Continuing	
5 / Media Ports (MPs)			0.610	1	0.610	0.624	1	0.624	0.637	1	0.637	0.650	1	0.650		Continuing			Continuing	
6 / FMV SDN LUX Gateways - CERP			1.583	1	1.583	1.618	1	1.618	1.653	1	1.653	0.926	1	0.926		Continuing			Continuing	
Subtotal: Communications Equipment and Electronics SCAMPI			-	-	28.379	-	-	32.577	-	-	31.031	-	-	30.375		Continuing			Continuing	
Communications Equipm	nent a	nd Elec	ctronics Joint	Tactical C4I 1	Transceiver	System														
1 / Display Device			0.030	329	9.886	0.030	347	10.400	0.030	307	9.223	0.030	313	9.390		Continuing			Continuing	
Subtotal: Communications Equipment and Electronics Joint Tactical C4I Transceiver System			_	-	9.886	-	-	10.400	-	-	9.223	-	-	9.390		Continuing			Continuing	
Small Arms and Weapons	s Fam	ily of S	niper Weapor	ns Systems (F	FSWS)		,											•		
1 / FSWS .300 WINMAG Rifles			0.011	1	0.011	-	-	-	0.011	2	0.022	-	-	-	-	-	-	0.011	31	0.3
2 / FSWS Precision Sniper Rifle (PSR)			0.010	17	0.170	-	-	-	-	-	-	-	-	-	-	-	-	0.010	53	0.5
3 / FSWS PSR Production			-	-	0.012	-	-	0.005	-	-	0.001	-	-	-	-	-	-	-	-	0.0
Subtotal: Small Arms and Weapons Family of Sniper Weapons Systems (FSWS)			-	-	0.193	-	-	0.005	-	-	0.023	-	-	-	-	-	-	-	-	0.8
Small Arms and Weapons	s Con	ıbat As	sault Rifle (C	AR)																
1 / CAR Enhanced Grenade Launcher Module (EGLM)			0.004	23	0.093	0.004	13	0.052	0.004	38	0.152	-	-	-	-	-	_	0.004	130	0.4
2 / CAR 7.62mm Heavy Rifle			0.004	77	0.311	0.004	59	0.238	0.004	60	0.242	-	-	-	-	-	-	0.004	366	1.4
3 / CAR Production Support			-	-	0.025	-	-	0.025	-	-	0.025	-	-	-	-	-	-	-	-	0.1
Subtotal: Small Arms and Weapons Combat Assault Rifle (CAR)			-	-	0.429	-	-	0.315	-	-	0.419	-	-	-	-	-	-	-	-	2.1
Small Arms and Weapons	s Mac	hine G	uns (MG)																	

LI 0204Warrior - WARRIOR SYSTEMS <\$5M United States Special Operations Command

UNCLASSIFIED
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P-1 Line #76

Volume 1 - 201

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4

P-1 Line Item Number / Title:

0204Warrior / WARRIOR SYSTEMS <\$5M

Aggregated Items:
WARRIOR SYSTEMS <\$5M

0300D / 02 / 4							U	204vvar	rior / vv <i>F</i>	ARRIOR	SYSIE	IVIS <\$51	VI		V\	AKKIUI	K 5151	FINI2 <#5	OIVI	
				FY 2016	•		FY 2017			FY 2018			FY 2019			To Complete)		Total Cost	
Item Number / Title [DODIC]	ID CD		Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
1 / MG 5.56mm			0.009	3	0.026	0.009	3	0.026	0.009	3	0.026	-	-	-	-	-	-	0.008	35	0.2
2 / MG 7.62mm			0.014	20	0.282	0.014	20	0.287	0.014	21	0.292	-	-	-	-	-	-	0.014	65	0.9
3 / MG Production Support			-	-	0.006	-	-	0.006	-	-	0.007	-	-	-	-	-	-	-	-	0.0
Subtotal: Small Arms and Veapons Machine Guns MG)			-	-	0.314	-	-	0.319	-	-	0.325	-	-	-	-	-	-	-	-	1
Small Arms and Weapons	s - We	eapons	Accessories (WA)											1					1
1 / SAW WA Rail Interface System			_	-	-	-	-	_	-	-	-	_	-	-	-	-	-	0.001	180	0.1
2 / SAW WA Family of Muzzle Brakes and Suppressors (FMBS)- C			0.001	2,160	2.160	0.001	2,194	2.194	0.001	2,226	2.226	0.001	2,261	2.261		Continuing			Continuing	
3 / SAW WA FMBS- Heavy			-	-	-	-	-	_	-	-	-	-	-	-	-	_	-	0.001	452	0.4
4 / SAW WA FMBS Production Support			-	-	0.055	-	-	0.058	-	-	0.058	-	-	0.059		Continuing			Continuing	
Subtotal: Small Arms and Weapons - Weapons Accessories (WA)			-	_	2.215	-	-	2.252	-	-	2.284	-	-	2.320		Continuing			Continuing	
Soldier Protection and Su	ırviva	al Syste	ms Tactical Co	ombat Casua	alty Care Equ	uipment Kits									1					
1 / SPSS-Tactical Combat Casualty Care Evacuation (TCCCE) Sets			0.176	22	3.872	0.184	19	3.496	0.193	1	0.193	-	-	-	-	-	-	0.174	79	13.7
2 / SPSS-TCCCE Production Support			-	-	0.050	-	-	0.148	-	-	0.063	-	-	-	-	-	-	-	-	0.5
3 / SPSS-TCCCE OCO			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.160	50	8.0
4 / SPSS-TCCCE Production Support OCO			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Subtotal: Soldier Protection and Survival Systems Tactical Combat Casualty Care Equipment Kits			-	-	3.922	-	-	3.644	-	-	0.256	-	-	-	-	-	-	-	-	22.3
Soldier Protection and Su	ırviva	al Syste	ms - RC-CIED									-								
1 / SPSS-RC-CIED			0.247	59	14.573	0.247	50	12.350	0.250	51	12.750	0.250	51	12.750		Continuing			Continuing	
2 / SPSS RC-CIED Production Support			-	-	0.109	-	-	0.208	-	-	0.070	-	-	0.150		Continuing			Continuing	
Subtotal: Soldier Protection and Survival Systems - RC-CIED			-	-	14.682	-	-	12.558	-	-	12.820	-	-	12.900		Continuing			Continuing	

LI 0204Warrior - WARRIOR SYSTEMS <\$5M United States Special Operations Command

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P-1 Line #76

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204Warrior / WARRIOR SYSTEMS <\$5M

WARRIOR SYSTEMS <\$5M

030007 0274								7204 V ai	1101 7 007		SISIL	ادوح حاما	VI			AINIOI	10101	EIVIO - po	7171	
				FY 2016			FY 2017			FY 2018	•		FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Visual Augmentation Las	ers a	nd Sens	or Systems -	INOD																
1 / VAS INOD BLK IV			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.018	17	0.306
2 / INOD (Block III) (Next Generation)			0.060	9	0.542	0.059	9	0.534	0.064	6	0.384	-	-	-	-	-	-	0.060	161	9.686
3 / INOD Acceptance Testing			-	-	0.003	-	-	0.003	-	-	0.003	-	-	-	-	-	-	-	-	0.02
4 / INOD Production Support			_	-	0.006	-	_	0.006	_	_	0.006	_	-	-	_	-	_	_	_	0.075
Subtotal: Visual Augmentation Lasers and Sensor Systems - INOD			-	-	0.551	-	_	0.543	-	-	0.393	-	-	-	-	-	-	-	_	10.088
Visual Augmentation Las	ers a	nd Sens	or Systems-I	aser Acquis	ition Marker	s (LAM)														
1 / VAS LAM Thermal Sights			0.041	20	0.820	0.042	2	0.084	-	-	-	-	-	-	-	-	-	0.040	170	6.824
2 / VAS LAM Handheld Laser Marker (HLM)			0.026	20	0.520	0.027	1	0.027	-	-	-	-	-	-	-	-	-	0.026	281	7.307
3 / VAS LAM Acceptance Testing			-	-	0.029	-	-	-	-	-	-	-	-	-	-	-	-	_	-	0.039
4 / VAS LAM Production Support			-	-	0.058	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.271
5 / VAS LAM Small Target Location Device			0.125	19	2.375	-	-	-	-	-	-	-	-	-	-	-	-	0.125	19	2.375
Subtotal: Visual Augmentation Lasers and Sensor Systems-Laser Acquisition Markers (LAM)			-	-	3.802	-	-	0.111	-	-	-	-	-	-	-	-	-	-	-	16.816
Visual Augmentation Las	ers a	nd Sens	sor Systems I	land Held Im	agers (HHI)															
1 / VAS HHI -Long Range			0.071	23	1.633	0.071	10	0.710	0.071	10	0.710	-	-	-	-	-	-	0.067	137	9.163
2 / VAS HHI -Pocket			0.012	30	0.360	-	-	-	-	-	-	-	-	-	-	-	-	0.012	30	0.360
3 / HHI Production Support			-	-	0.043	-	-	0.072	-	-	0.088	-	-	-	-	-	-	-	-	0.255
4 / HHI Acceptance Testing			-	-	_	-	_	-	-	-	-	-	-	-	-	-	-	-	-	0.094
5 / VAS HHI Mini Long-Range			-	-	_	-	_	-	-	-	-	-	-	-	-	-	-	0.065	5	0.32
Subtotal: Visual Augmentation Lasers and Sensor Systems Hand Held Imagers (HHI)			-	-	2.036	-	-	0.782	-	-	0.798	-	-	-	-	-	-	-	-	10.19

Visual Augmentation Lasers and Sensor Systems Visual Augmentation Bino/Mono Goggles (VAS-BM)

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: Aggregated Items:

0300D / 02 / 4 0204Warrior / WARRIOR SYSTEMS <\$5M WARRIOR SYSTEMS <\$5M

030007 0274							U	204774	1101 7 777		OIOIL	IVIO -401	VI				10101	LIVIO - QU	71 71	
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
1 / Binocular Night Vision Device (BNVD) (AN/PVS-31)			0.008	1,283	10.263	0.009	1,813	16.323	0.009	1,365	12.291	0.009	1,848	16.637		Continuing	, , , , , , , , , , , , , , , , , , ,		Continuing	
2 / Clip On Thermal Imager (COTI) (AN/ PAS-29)			0.006	935	5.610	0.006	949	5.694	0.006	695	4.170	-	-	-		Continuing			Continuing	
3 / COTI Acceptance Testing			-	-	0.320	-	-	0.067	-	-	0.066	-	-	0.080		Continuing			Continuing	
4 / COTI/BM Production Support			-	-	0.024	-	-	0.027	-	-	0.027	-	-	0.045		Continuing			Continuing	
Subtotal: Visual Augmentation Lasers and Sensor Systems Visual Augmentation Bino/Mono Goggles (VAS-BM)			-	-	16.217	-	-	22.111	-	-	16.554	-	-	16.762		Continuing			Continuing	
Visual Augmentation Las	ers a	nd Sens	or Systems W	eapons Acc	essories (V	ASWA)														
1 / VASWA Advanced Target Precision Infrared Aiming Laser Systems (ATPIAL)			0.003	853	2.560	0.003	1,245	3.737	0.003	1,245	3.736	0.003	1,266	3.798		Continuing			Continuing	
2 / VASWA Clip-On Night Vision Device CNVD-I2			0.007	242	1.694	0.008	242	1.936	0.008	242	1.936	0.008	250	2.000		Continuing			Continuing	
3 / VASWA CNVD - Thermal			0.007	244	1.708	0.008	244	1.952	0.008	244	1.952	0.008	250	2.000		Continuing			Continuing	
4 / VASWA Enhanced Combat Optical Sights (ECOS) - Carbine			0.001	1,000	1.000	0.001	1,000	1.000	0.001	1,000	1.000	0.002	500	1.000		Continuing			Continuing	
5 / VASWA ECOS - Close Quarters Combat			0.001	3,266	3.266	0.001	1,850	1.850	0.001	2,081	2.081	0.002	1,040	2.080		Continuing			Continuing	
6 / VASWA Visible Bright Lights (VBL)			-	321	0.097	-	234	0.073	-	234	0.073	-	765	0.226		Continuing			Continuing	
7 / VASWA Enhanced Combat Optical Sights (ECOS) - Optimized			0.002	1,000	2.000	0.002	1,000	2.000	0.002	1,000	2.000	0.002	1,000	2.000		Continuing			Continuing	
8 / VASWA Production Support			-	-	0.178	-	-	0.197	-	-	0.192	-	-	0.118		Continuing			Continuing	
Subtotal: Visual Augmentation Lasers and Sensor Systems Weapons Accessories (VASWA)			-	-	12.179	-	-	12.415	-	-	12.633	-	-	12.879		Continuing			Continuing	
Tactical Radio Systems S	OF T	actical (Communicatio	ns STC																
1 / Hardware - Handheld			-	-	-	0.012	1	0.012	0.014	4	0.056	0.014	7	0.099		Continuing			Continuing	
2 / Hardware - Handheld CERP			0.014	1,018	14.251	0.014	1,068	14.957	0.014	1,075	15.043	0.015	1,042	15.634		Continuing			Continuing	

LI 0204Warrior - WARRIOR SYSTEMS <\$5M United States Special Operations Command

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P-1 Line #76

Volume 1 - 204

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0204Warrior / WARRIOR SYSTEMS <\$5M

WARRIOR SYSTEMS <\$5M

FY 2016 FY 2017 FY 2018 FY 2019 To Complete **Total Cost** Total Total Total Total Total Total MDAP/ Item Number / MAIS **Unit Cost** Qty Cost **Unit Cost** Qtv Cost **Unit Cost** Qtv Cost **Unit Cost** Qty Cost **Unit Cost** Qtv Cost Unit Cost Qty Cost Title [DODIC] CD Code (\$ M) (Each) (\$ M) 3 / Hardware -Continuing Continuing Manpack 0.040 11 0.439 0.040 12 0.482 0.041 12 0.492 4 / Hardware -Continuing Continuing Manpack CERP 0.037 8.903 0.038 196 7.435 0.039 156 6.086 0.040 160 6.396 240 5 / Hardware -Continuing Continuing Manpack Fixed Mount 0.051 11 0.567 0.053 11 0.583 0.054 11 0.592 0.055 11 0.605 6 / Hardware - High Continuing Continuing Frequency CERP 0.012 144 1.733 0.012 146 1.761 0.013 143 1.859 0.013 145 1.893 Subtotal: Tactical Radio Systems SOF Tactical Continuing Continuing 25.457 Communications STC 25.187 24.118 25.119 Tactical Radio Systems Radio Integration System (RIS) 1 / Transit Case Continuing Variant Hardware Continuing 0.863 0.863 0.773 1.547 0.819 (RIS) 2 0.819 1.031 1.031 2 / RIS Capital Equipment Continuina Continuina Replacement Program (CERP) 1.102 4.408 1.322 5.288 1.351 5.404 1.361 5 6.805 3 / Lightweight Transit Case Variant Continuing Continuing 0.531 5 Hardware (RIS Lite) 3 1.594 0.386 5 1.929 0.408 1.630 0.410 2.052 4 / Lightweight Transit Case Variant Continuing Continuing Hardware (RIS Lite) -0.389 2 0.778 0.408 0.412 CERP 0.408 0.412 0.519 0.519 Subtotal: Tactical Radio Systems Radio Integration Continuing Continuing System (RIS) 7.643 9.172 8.265 10.407 Tactical Radios Blue Force Tracking (BFT) Devices 0.008 466 3.725 0.008 303 2.422 0.008 322 2.573 0.008 325 2.599 1 / BFT Devices Continuing Continuing Subtotal: Tactical Radios Blue Force Tracking (BFT) Continuing Continuing Devices 3.725 2.422 2.573 2.599 Total 204.505 228.585 212.432 218.791 Continuina Continuina



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Other Related Program Elements: 1160403BB

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0205MTPS / MISSION TRAINING AND PREPARATION SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready):

			_									
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	211.039	38.440	-	-	-	-	-	-	-	-	-	249.479
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	211.039	38.440	-	-	-	-	-	-	-	-	-	249.479
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	211.039	38.440	-	-	-	-	-	-	-	-	-	249.479
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are document	ed elsewhere.)			
Initial Spares (\$ in Millions)	1.451	-	-	-	-	-	-	-	-	-	-	1.451
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	_	-	_	_	_	_	_	_	_	_	-	_

Program Elements for Code B Items:

Description:

NOTE: Beginning FY2014 program element 1160427BB has been consolidated into SOCOM program element 1160403BB.

The Mission Training and Preparation Systems (MTPS) line item funds Special Operations Forces (SOF) Army, Air Force, Navy and Marine Corps training systems and simulations, weapon system simulators and part-task trainers, mission planning preparation, rehearsal and after action review (AAR) systems. These systems support initial, proficiency, currency and pre-deployment training and mission rehearsal to support contingency operations. The MTPS are also used in accident and safety investigations and tactics, techniques and procedures (TTP) development. Funds are primarily used to produce, deploy and initially sustain new MTPS, replace and/or upgrade unsupportable or obsolete MTPS, and/or to maintain concurrency between fielded weapon systems and existing MTPS. This line item includes a focus on systems engineering, configuration management, risk reduction, and architecture development, as well as interoperability, integration, and commonality among diverse SOF MTPS. This focus provides the ability to conduct Distributed Mission Operations, Training and Rehearsal (DMO/DMT/DMR) in support of joint exercises, training and rehearsal. The Silent Knight Radar Simulator integrates, tests, and fields SOF-Common Terrain Following/Terrain Avoidance multi-mode radar capability into the MH-60 and MH-47 Combat Mission Simulators.

Exhibits Scl	nedule		Р	rior Year	rs		FY 2013			FY 2014		FY	2015 Ba	se	FY	2015 O	co	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Mission Training and Preparation Systems	P-40a		-	-	211.039	-	-	38.440	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	211.039	-	-	38.440	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0205MTPS / MISSION TRAINING AND PREPARATION SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Read	y, B=Not Service Rea	dy):				Program	Element	s for Cod	e B Items	s:			Oth	er Related	d Prograi	n Eleme	nts: 1160	403BB		
Exhibits Sc	Exhibits Schedule FY 2016						FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Mission Training and Preparation Systems	P-40a		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	249.479
Total Gross/Weapon System Cost			-	-	-	-	-	_	-	-	-	-	-	-	-	-	_	-	-	249.479

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

- 1. Simulator Block Updates (SBUD). This program procures updates to weapon system specific MTPS. The SBUD program procures concurrency, obsolescence, and fidelity upgrades for training devices to sustain legacy training capabilities. These MTPS devices replicate all, or parts of all SOF training systems. Fixed Wing training systems include, but are not limited to, Aircrew Training Devices (ATDs) for the AC-130J, AC-130J, AC-130U, CV-22, EC-130J, MC-130H, MC-130J, MC-130W, U-28, Non-Standard Aviation, and Unmanned Aerial Systems. Rotary Wing training systems include, but are not limited to, ATDs for the MH-47G, MH-60K, MH-60L Block I, MH-60M and A/MH-6M. Joint close air support training systems include, but are not limited to, SOF Air-Ground Interface System, Joint Terminal Control Training and Rehearsal System, and Joint Terminal Aircraft Control Interim Systems. Maritime training systems include, but are not limited to, training devices for the combatant craft, the Seal Delivery Vehicle, and the Shallow Water Combat Submersible. Ground-based training systems include, but are not limited to, training devices for marksmanship, vehicles, aquatic egress, convoy operations, and virtual mission rehearsal systems. Also included are distributed training, planning and rehearsal systems and all associated database production systems.
- 2. Distributed Mission Training and Rehearsal System (DMTRS). This effort provides the overarching system and support for DMO/DMT/DMR in support of joint exercises, training and rehearsal. This program provides procurement and capital equipment replacement of the hardware required to execute DMO/DMT/DMR. This equipment is used for functions such as database generation and management, exercise control, and network management, as well as production and integration of common solutions to support DMO/DMT/DMR.
- 3. AC-130J Simulator. This program procures Special Operations Forces (SOF)-Unique aircrew training devices for the AC-130J weapon system to include, but not limited to, an AC-130J Aft Cabin Trainer (ACT), conversion of an MC-130J Weapon System Trainer (WST) to an AC-130J WST, and conversion of an MC-130W Fuselage Trainer (FUT) to an AC-130J FUT.
- 4. Terrain Following/Terrain Avoidance (TF/TA) Simulator. Integrates, tests, and validates the Silent Knight Radar (SKR) capability into the MH-47G and MH-60 combat mission simulators. This is a SOF-common, multi-mode radar characterized by a Low-Probability of Intercept/Low-Probability of Detection capability.

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:

0205MTPS / MISSION TRAINING AND PREPARATION SYSTEMS

Aggregated Items:

Mission Training and Preparation Systems

				Prior Years			FY 2013			FY 2014		1	FY 2015 Base	•	F	Y 2015 OCO)	F	Y 2015 Tota	ıl
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Simulator Block Updates	(SBU	ID)																		
1 / Prime Mission																				
Product (AFSOC) (1)			-	-	67.009	-	-	6.689	-	-	-	-	-	-	-	-	-	-	-	-
2 / Prime Mission Product (USASOC)			-	-	34.237	-	-	3.978	-	-	-	-	-	-	-	-	-	_	-	-
3 / Product Support (AFSOC) (2)			-	-	1.677	-	-	0.356	-	-	-	-	-	-	-	-	-	-	-	-
4 / Product Support (USASOC)			-	-	6.388	-	-	1.305	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Simulator Block Updates (SBUD)			-	-	109.311	-	-	12.328	-	-	-	-	-	-	-	-	-	-	-	-
Distributed Mission Train	ing a	nd Rehe	arsal System	(DMTRS)																
1 / DMTRS Prime Mission Product			-	-	-	-	-	5.000	-	-	-	-	-	-	-	-	-	-	-	-
2 / Prior Years			-	-	3.401	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Distributed Mission Training and Rehearsal System (DMTRS)			-	-	3.401	-	-	5.000	-	-	-	-	-	-	-	-	-	-	-	-
AC-130J Simulator												•					•			
1 / AC - 130J Simulator Prime Mission Product ⁽³⁾			-	-	-	19.788	1	19.788	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: AC-130J Simulator			-	-	-	-	-	19.788	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																				
1 / Prior Year Funding			-	-	98.327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	98.327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Terrain Following/Terrain	Avoi	dance R	adar																	
1 / Terrain Following/ Terrain Avoidance Simulator Prime Mission Product			-	-	-	-	-	1.324	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Terrain Following/Terrain Avoidance Radar			-	-	-	-	-	1.324	-	-	-	-	-	-	-	-	-	-	-	-
Total			_	_	211.039	-	_	38.440	_		_	_	_	_	_	_	_	- 1	_	_

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command Date: March 2014 Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: Aggregated Items: 0300D / 02 / 4 0205MTPS / MISSION TRAINING AND PREPARATION Mission Training and Preparation SYSTEMS Systems

				FY 2016			FY 2017			FY 2018			FY 2019			To Complete)		Total Cost	
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Simulator Block Updates	(SBU	D)													•					
1 / Prime Mission Product (AFSOC) ⁽¹⁾			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73.6
2 / Prime Mission Product (USASOC)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38.2
3 / Product Support (AFSOC) (2)			-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	2.0
4 / Product Support (USASOC)			-	_	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	7.69
Subtotal: Simulator Block Updates (SBUD)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	121.63
Distributed Mission Train	ing ar	nd Rehe	arsal System	(DMTRS)																
1 / DMTRS Prime Mission Product			-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	5.00
2 / Prior Years			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.4
Subtotal: Distributed Mission Training and Rehearsal System (DMTRS)			-	_	_	-	-	_	-	_	_	-	-	-	-	-	-	-	-	8.40
AC-130J Simulator															•					
1 / AC - 130J Simulator Prime Mission Product ⁽³⁾			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19.788	1	19.78
Subtotal: AC-130J Simulator			-	-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	19.78
Prior Year																				
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98.32
Subtotal: Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	98.32
Terrain Following/Terrain	Avoid	dance R	adar												•					
1 / Terrain Following/ Terrain Avoidance Simulator Prime Mission Product			-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.3
Subtotal: Terrain Following/Terrain Avoidance Radar			-	-	-	-	-	_	-	-	_	_	_	-	-	-	-	-	-	1.32
Total			-		_	_	-		_	_	_	_	_	_	_	_		_		249.47

Footnotes:

Exhibit P-40a, Budget Item Justification For Aggregated Ite	ems: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	P-1 Line Item Number / Title: 0205MTPS / MISSION TRAINING AND PREPARATION SYSTEMS	Aggregated Items: Mission Training and Preparation Systems
(1) SRUD DRIME MISSION PRODUCT (AESOC): Possuross obsoloscopos	concurrency, and custoinment procurement modifications identified and prioritiz	od for AESOC loggey girerow training devices

[🗥] SBUD PRIME MISSION PRODUCT (AFSOC): Resources obsolescence, concurrency, and sustainment procurement modifications identified and prioritized for AFSOC legacy aircrew training devices.

⁽²⁾ SBUD PRODUCT SUPPORT (AFSOC): Resources program management office support in the areas of systems engineering and logistics.

⁽³⁾ AC-130J Simulator: Resources SOF-unique aircrew training device procurements to support aircrew simulator training.



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0206CMR / COMBAT MISSION REQUIREMENTS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	de B Items:			Other Relate	d Program Ele	ements:		
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	366.959	20.229	20.000	19.984	-	19.984	19.858	19.944	20.000	20.000	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	366.959	20.229	20.000	19.984	-	19.984	19.858	19.944	20.000	20.000	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	366.959	20.229	20.000	19.984	-	19.984	19.858	19.944	20.000	20.000	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	ourposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)		3	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

The Combat Mission Requirements line item procures emergent critical equipment shortfalls that must be rapidly fielded to Special Operations Forces operators in the field to conduct combat missions. These equipment shortfalls are identified by Global Combatant Commanders (GCCs) and validated and approved by United States Special Operations Command (USSOCOM) as a Combat Mission Needs Statement (CMNS). Each requirement is vetted through a rigorous USSOCOM process and must meet the following criteria: provide force protection to troops or ensure mission success. Equipment purchased under the CMNS umbrella include, but are not limited to, radios, intelligence equipment, unmanned aerial vehicles, blast and ballistic protected tactical vehicles, ammunition, weapons, aircraft defensive systems, night vision devices, and aircraft precision strike systems. USSOCOM submits a quarterly report to Congress that describes the CMNS approved that quarter.

Exhibits S	chedule		P	Prior Year	rs		FY 2013			FY 2014		FY	2015 Ba	ase	FY	2015 O	co	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Combat Mission Requirements	P-40a		-	-	366.959	-	-	20.229	-	-	20.000	-	-	19.984	-	-	-	-	-	19.984
Total Gross/Weapon System Cost			-	-	366.959	-	-	20.229	-	-	20.000	-	-	19.984	-	-	_	_	-	19.984
Exhibits S	chedule			FY 2016			FY 2017			FY 2018			FY 2019	,	To	Comple	te	,	Total	
Title*	Exhibits	ID	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost
Combat Mission Requirements	P-40a		-	-	19.858	_	_	19.944	-	_	20.000	-	_	20.000		Continuing	,	,	Continuing	1

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0206CMR / COMBAT MISSION REQUIREMENTS

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Read	dy):				Program	Element	s for Cod	e B Items	s:			Oth	er Related	d Progran	n Elemei	nts:			
Exhibits Sch	Exhibits Schedule FY 2016									FY 2018			FY 2019		To	Comple	te		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Total Gross/Weapon System Cost	stem Cost						-	19.944	-	-	20.000	-	-	20.000		Continuing			Continuing	1
+F D 40 T''	D40 T:																			

*For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

FY 2015 PROGRAM JUSTIFICATION: Procure various equipment to rectify emergent critical equipment shortfalls identified by GCCs, and submitted and approved through the CMNS process or directed by Commander, USSOCOM.

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:

0206CMR / COMBAT MISSION REQUIREMENTS

Aggregated Items:

Combat Mission Requirements

030007 0274								0206CIVII	I COIVI	DAT MIN	3310111	\LQUII\I		3	U	Offibat iv	/11551011 1	Requirem	ients	
				Prior Years			FY 2013			FY 2014		F	Y 2015 Bas	9		FY 2015 OCC)	F	FY 2015 Tota	1
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Combat Mission Needs R	equir	ements						•			,				*					
1 / Critical Emergent Combat Mission Needs			-	-	0.766	-	-	2.872	-	-	20.000	-	-	19.984	-	-	-	-	-	19.98
Subtotal: Combat Mission Needs Requirements			-	-	0.766	-	-	2.872	-	-	20.000	-	-	19.984	-	-	-	-	-	19.98
AC130U Gunship Sensor	Upgr	ade																		
1 / Group A Kits			0.072	6	0.434	0.074	11	0.815	-	-	-	-	-	-	-	-	-	-	-	-
2 / Group B Kits (Sensors)			2.236	3	6.709	2.045	7	14.313	-	-	-	-	-	-	-	-	-	-	-	-
3 / CFE			-	-	0.129	-	-	0.302	-	-	-	-	-	-	-	-	-	-	-	-
4 / Integration			-	-	0.472	-	-	1.904	-	-	-	-	-	-	-	-	-	-	-	-
5 / Program Support			-	-	0.009	-	-	0.022	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: AC130U Gunship Sensor Upgrade			-	-	7.753	-	-	17.357	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																				
1 / Prior Year			-	-	358.440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	358.440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	366.959	-	-	20.229	-	-	20.000	-	-	19.984	-	-	-	-	-	19.984

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations CommandDate: March 2014Appropriation / Budget Activity / Budget Sub Activity:P-1 Line Item Number / Title:Aggregated Items:0300D / 02 / 40206CMR / COMBAT MISSION REQUIREMENTSCombat Mission Requirements

030007 0274							ZUUCIVI	I T COIVI		3310141	\LQUII\I		<u> </u>		Offibat iv	11331011 1	requireit	iciito		
				FY 2016			FY 2017			FY 2018	•		FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)									
Combat Mission Needs R	Requir	rements	;													,				
1 / Critical Emergent Combat Mission Needs			-	-	19.858	-	-	19.944	-	-	20.000	-	-	20.000		Continuing			Continuing	
Subtotal: Combat Mission Needs Requirements			-	-	19.858	-	-	19.944	-	-	20.000	-	-	20.000		Continuing			Continuing	
AC130U Gunship Sensor	Upgr	rade																		
1 / Group A Kits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 / Group B Kits (Sensors)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 / CFE			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 / Integration			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 / Program Support			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: AC130U Gunship Sensor Upgrade			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																				
1 / Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			- 1	-	19.858	-	-	19.944	-	-	20.000	-	-	20.000		Continuing			Continuing	

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0207MCE / MILCON COLLATERAL EQUIPMENT

4: Other Procurement Programs

		Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements:		
Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
-	-	-	-	-	-	-	-	-	-	-	-
169.053	16.046	-	-	-	-	-	-	-	-	-	185.099
-	-	-	-	-	-	-	-	-	-	-	-
169.053	16.046	-	-	-	-	-	-	-	-	-	185.099
-	-	-	-	-	-	-	-	-	-	-	-
169.053	16.046	-	-	-	-	-	-	-	-	-	185.099
(The following	Resource Sumi	mary rows are fo	or informational p	ourposes only. Th	ne corresponding	budget reques	ts are documente	ed elsewhere.)		-	
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
	Years - 169.053 - 169.053 - 169.053 (The following	Prior Years FY 2013	Prior Years FY 2013 FY 2014 - - - 169.053 16.046 - - - - 169.053 16.046 - - - - 169.053 16.046 - (The following Resource Summary rows are form - - - - - - - - -	Prior Years FY 2013 FY 2014 FY 2015 Base - <	Years FY 2013 FY 2014 Base OCO# - - - - - - 169.053 16.046 - - - - - 169.053 16.046 - </td <td>Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# Total FY 2015 Total -<td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 - - - - - - - - 169.053 16.046 -</td><td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 -</td><td>Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 -</td><td>Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 -</td><td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2016 FY 2017 FY 2018 FY 2019 Complete -</td></td>	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# Total FY 2015 Total - <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 - - - - - - - - 169.053 16.046 -</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 -</td> <td>Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 -</td> <td>Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 -</td> <td>Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2016 FY 2017 FY 2018 FY 2019 Complete -</td>	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 - - - - - - - - 169.053 16.046 -	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 -	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 -	Prior Years FY 2013 FY 2014 FY 2015 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2017 FY 2018 FY 2019 -	Prior Years FY 2013 FY 2014 Base FY 2015 OCO# FY 2015 Total FY 2016 FY 2016 FY 2017 FY 2018 FY 2019 Complete -

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

NOTE: Beginning in FY 2014, this P1 Line Item was consolidated within the new OTHER ITEMS <\$5M Line Item.

MISSION AND DESCRIPTION: The MILCON Collateral Equipment line item procures collateral equipment for Special Operations Forces military construction facilities. No associated RDT&E funds.

This P-1 Line Item was reduced in FY 2013 by \$1.520 million due to sequestration.

Exhibits	Schedule		Р	rior Year	rs		FY 2013	3		FY 2014		FY	2015 Ba	ise	FY	′ 2015 O	co	FY	2015 To	otal
Title*	Exhibits	CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
MILCON Collateral Equipment	P-40a		-	-	169.053	-	-	16.046	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	169.053	-	-	16.046	-	-	-	-	-	-	-	-	-	-	-	-

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

LI 0207MCE - MILCON COLLATERAL EQUIPMENT

Justification:

N/A

UNCLASSIFIED

Date: March 2014 Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command Appropriation / Budget Activity / Budget Sub Activity: P-1 Line Item Number / Title: Aggregated Items: 0300D / 02 / 4 MILCON Collateral Equipment

0207MCE / MILCON COLLATERAL EQUIPMENT

				Prior Years			FY 2013			FY 2014		l I	FY 2015 Base)	F	Y 2015 OCC)	F	Y 2015 Tota	.l
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost (\$ M)									
Collateral Equipment			,, ,	. ,				. ,	,,,,	, ,	, ,	, ,	, ,	,,,	. ,	. ,		, , ,	. ,	
1 / Project# 76363, Ft Lewis, WA			-	_	-	-	_	1.208	-	-	-	-	-	-	-	_	-	-	_	_
2 / Project# 76364, Ft Bragg, NC			-	-	-	-	-	0.484	-	-	-	-	-	-	-	-	-	-	-	-
3 / Project# 76366, Eglin AFB, FL			-	-	-	-	-	0.526	-	-	-	-	-	-	-	-	-	-	-	-
4 / Project# 76371, Eglin AFB, FL			-	-	-	-	-	0.582	-	-	-	-	-	-	-	-	-	-	-	-
5 / Project# 66598, Ft Campbell, KY			-	-	-	-	-	0.702	-	-	-	-	-	-	-	-	-	-	-	-
6 / Project# 76373, Ft Bragg, NC			-	-	-	-	-	0.333	-	-	-	-	-	-	-	-	-	-	-	-
7 / Project# 76374, Ft Campbell, KY			-	-	-	-	-	1.184	-	-	-	-	-	-	-	-	-	-	-	-
8 / Project# P1174, Camp Pendelton, CA			-	-	-	-	-	0.069	-	-	-	-	-	-	-	-	-	-	-	-
9 / Project# 69458, Ft Bragg, NC			-	-	-	-	-	0.650	-	-	-	-	-	-	-	-	-	-	-	-
10 / Project# 71224, Ft Bragg, NC			-	-	-	-	-	0.721	-	-	-	-	-	-	-	-	-	-	-	-
11 / Project# 69758, Ft Bragg, NC			-	-	-	-	-	0.526	-	-	-	-	-	-	-	-	-	-	-	-
12 / Project# 69277, Ft Bragg, NC			-	-	-	-	-	0.092	-	-	-	-	-	-	-	-	-	-	-	-
13 / Project# 53542, CONUS Classified			-	-	-	-	-	0.635	-	-	-	-	-	-	-	-	-	-	-	-
14 / Project# P164, Dam Neck, VA			-	-	-	-	-	0.292	-	-	-	-	-	-	-	-	-	-	-	-
15 / Project# P769, Dam Neck, VA			-	-	-	-	-	0.149	-	-	-	-	-	-	-	-	-	-	-	-
16 / Project# P826, Dam Neck, VA			-	-	-	-	-	0.144	-	-	-	-	-	-	-	-	-	-	-	-
17 / Project# 83702, MacDill AFB, FL			-	-	-	-	-	4.361	-	-	-	-	-	-	-	-	-	-	-	-
18 / Project# P1285, Camp Lejeune, NC			-	-	-	-	-	0.205	-	-	-	-	-	-	-	-	-	-	-	-
19 / Project# P531, Kodiak, AK			-	-	-	-	-	0.461	-	-	-	-	-	-	-	-	-	-	-	-
20 / Project# P797, Imperial Beach, CA			-	-	-	-	-	0.922	-	-	-	-	-	-	-	-	-	-	-	-
21 / Project# P473, Little Creek, VA			-	_	-	-	_	0.950	-	-	-	-	-	_	-	_	_	-	-	_

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:

0207MCE / MILCON COLLATERAL EQUIPMENT

Aggregated Items:

MILCON Collateral Equipment

																		. 1. 1.		
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base)	1	FY 2015 OCO)	F	Y 2015 Tota	ıl
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)															
22 / Project# 60272, Ft Bragg, NC			-	-	-	-	-	0.298	-	-	-	-	-	-	-	-	-	-	-	-
23 / Project# 66227, Ft Bragg, NC			-	-	-	-	-	0.137	-	-	-	-	-	-	-	-	-	-	-	-
24 / Project#73012, Cannon AFB, NM			-	-	-	-	-	0.415	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Collateral Equipment			-	-	-	-	-	16.046	-	-	-	-	-	-	-	-	-	-	-	
Prior Year			'																	
1 / Prior Year Funding			-	-	169.053	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	169.053	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	169.053	-	-	16.046	-	-	-	-	-	-	-	-	-	- 1	-	-



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0607AS / AUTOMATION SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1160)404BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	226.132	63.339	-	-	-	-	-	-	-	-	-	289.471
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	226.132	63.339	-	-	-	-	-	-	-	-	-	289.471
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	226.132	63.339	-	-	-	-	-	-	-	-	-	289.471
	(The following	g Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are documente	ed elsewhere.)		•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
# = = = = = = = = = = = = = = = = = = =				L.	1	1	1	1	1	1		

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Beginning in FY2014, this Line Item has been consolidated into SOCOM Other Items <\$5M line item.

The Automation Systems line item provides for automation systems to meet emergent requirements to support Special Operations Forces (SOF). Automation Systems is a continuing effort to procure interoperable SOF Command, Control, Communications, and Computer (C4) capabilities.

USSOCOM's C4 programs are comprised of an integrated network of systems providing positive command and control, SOF unique capabilities and timely exchange of intelligence and threat warning to all organizational echelons, regardless of location. The C4 systems that support this new architecture employ the latest standards and technology by transitioning from separate systems to full integration within the SOF Information Environment (SIE). The SIE provides reachback to a multitude of existing and projected national assets that allows SOF elements to operate with any force combination in multiple environments.

Exhibits S	Schedule		Р	rior Year	's		FY 2013	1		FY 2014		FY	2015 Ba	ise	F۱	′ 2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Automation System	P-40a		-	-	226.132	-	-	63.339	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	226.132	-	-	63.339	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED
Page 1 of 5

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

P-1 Line Item Number / Title: 0607AS / AUTOMATION SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Rea	dy) :				Program	Element	s for Cod	e B Items	: :			Othe	er Related	d Progran	n Eleme	nts: 1160	404BB		
Exhibits Sch	nedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	te		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Automation System	P-40a		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	289.471
Total Gross/Weapon System Cost			-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	_	-	289.471

^{*}For P-40as, Title represents the P40a Title

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. C4I Automation Systems. Provides garrison infrastructure directly supporting the Command's global mission by providing a seamless and interoperable interface with SOF, DOD, and Service information systems. It provides the capabilities to exercise Command and Control (C2) and collaboration, process and share data, and facilitate mission planning and operational preparation of the battlespace, providing access to numerous data repositories while maintaining information assurance. Additionally, it provides the critical reachback for SOF tactically deployed local area networks/wide area networks. This program is composed of state-of-the-art automated systems (firewalls, routers, switches, hubs, and modems), servers, storage devices, workstations and associated peripherals supporting a myriad of SOF user requirements, and uses a variety of off-the-shelf software and databases to ensure interoperability between SOF units.

This program was reduced in FY 2013 by \$1.798 million due to sequestration. This reduced the SIPR infrastructure upgrade by 11%, NIPR infrastructure upgrade by 21% and workstation expansion by 251 workstations.

2. Tactical Local Area Network (TACLAN). Provides SOF operational commanders and forward deployed forces advanced automated data processing and display capabilities to support situational awareness, mission planning and execution, and C2 of forces. The program consists of suites, mission planning kits (MPK) and field computing devices (FCD). Each suite consists of 3 easily transportable integrated networks; 60 general use laptops; and 10 intelligence laptops. MPKs consist of four general use laptops and ancillary equipment used for SOF teams for detailed mission planning support. FCDs are small handheld computing devices used by the most forward deployed SOF teams to automatically interface with the suite via tactical communications. Full Motion Video Distribution Hub-Light (FMV VDH-L) consists of enhanced encoders/decoders for ingestion high definition video into the SOF information environment.

This program was reduced in FY 2013 by \$1.262 million due to sequestration. As a result this cancelled the procurement of 2 full suites and 28 ASOMS CERP laptops extending CERP cycle an additional 2 years.

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0607AS / AUTOMATION SYSTEMS

Aggregated Items:
Automation System

030007 0274							U	0017101	AUTON	1711011	OIOIL	IVIO			/ (utomatio	ii Oysic	/ 1111		
				Prior Years			FY 2013			FY 2014		l l	FY 2015 Base	е	F	Y 2015 OCO	1	F	Y 2015 Tota	ग
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Command, Control, Comm	muni	cations,	Computers a	and Intelligen	ce Automati	ion System	'											,		,
1 / Classified Network Re-Engineering			-	-	31.788	-	-	4.891	-	-	-	-	-	-	-	-	-	-	-	-
2 / Unclassified Network Re- Engineering			-	-	10.797	-	-	6.554	-	-	-	-	-	-	-	-	-	-	-	-
3 / Programmed Expansion			-	-	14.011	-	-	3.613	-	-	-	-	-	-	-	-	-	-	-	-
4 / Distributive Data Center Hardware			-	-	37.795	-	-	18.863	-	-	-	-	-	-	-	-	-	-	-	-
5 / Integration			-	-	-	-	-	13.166	-	-	-	-	-	-	-	-	-	-	-	-
6 / Prior Year			-	-	4.544	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Command, Control, Communications, Computers and Intelligence Automation System			-	-	98.935	-	-	47.087	-	-	-	1	-	-	-	-	-	-	-	_
Tactical Local Area Netwo	ork																	,		
1 / Suites - CERP			0.715	70	50.045	0.937	10	9.374	-	-	-	-	-	-	-	-	-	-	-	-
2 / PME - FCDs			0.006	2,144	13.784	0.008	10	0.076	-	-	-	-	-	-	-	-	-	-	-	-
3 / PME - MPKs			0.008	605	4.882	0.040	6	0.243	-	-	-	-	-	-	-	-	-	-	-	-
4 / Integration			-	-	5.854	-	-	1.837	-	-	-	-	-	-	-	-	-	-	-	-
5 / Ancillary Equipment			-	-	2.828	-	-	1.496	-	-	-	-	-	-	-	-	-	-	-	-
6 / Advanced Special Operations Management System Integration and Test			0.007	112	0.778	0.010	191	1.913	-	-	-	-	-	-	-	-	-	-	-	_
7 / PME - FMV VDH-L			-	-	-	0.313	1	0.313	-	-	-	-	-	-	-	-	-	-	-	-
8 / OCO - TACLAN Suites - CERP			0.929	10	9.287	1.000	1	1.000	-	-	-	-	-	-	-	-	-	-	-	-
9 / Prior Year OCO			-	-	4.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 / Prior Year			-	-	15.123	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Tactical Local Area Network			-	-	106.681	-	-	16.252	-	-	-	-	-	_	-	-	-	-	-	-
Prior Year Funding																				
1 / Prior Year Funding			-	-	19.225	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 / Prior Year Funding - OCO			-	-	1.291	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year Funding			-	-	20.516	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	226.132	-	-	63.339	-	-	_	-	-	-	-	-	-		-	-

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0607AS / AUTOMATION SYSTEMS

Aggregated Items:
Automation System

0300D / 02 / 4							0	607AS	/ AUTOM	IATION	SYSIE	.MS			Aι	utomatic	n Syste	em		
			·	FY 2016	•		FY 2017			FY 2018			FY 2019		1	To Complete			Total Cost	•
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost
Command, Control, Com	munic	ations,	Computers a	nd Intelliger	nce Automat	ion System														
1 / Classified Network Re-Engineering			-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.6
2 / Unclassified Network Re- Engineering			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.3
3 / Programmed Expansion			-	_	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	17.6
4 / Distributive Data Center Hardware			-	-	-	-	-	_	-	-	-	-	-	-	-	-	_	-	_	56.6
5 / Integration			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.1
6 / Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.5
Subtotal: Command, Control, Communications, Computers and Intelligence Automation System			-	_	_	-	-	_	-	-	_		-	_	-	-	_	-	_	146.0
Factical Local Area Netwo	ork				1															
1 / Suites - CERP			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59.4
2 / PME - FCDs			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.8
3 / PME - MPKs			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.1
4 / Integration			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.6
5 / Ancillary Equipment			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.3
6 / Advanced Special Operations Management System Integration and Test			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.6
7 / PME - FMV VDH-L			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.3
8 / OCO - TACLAN Suites - CERP			-	_	-	-	-	_	-	-	-	-	-	-	-	-	_	-	_	10.2
9 / Prior Year OCO			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.1
10 / Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.1
Subtotal: Tactical Local Area Network			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	122.
Prior Year Funding																				,
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19.2
2 / Prior Year Funding - OCO			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2
Subtotal: Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.8
Total			-	-	-	-	-	_	-	-	-	-	-	_	-	-	_	_	-	289.4

Exhibit P-40a, Budget Item Justification For Aggregated	Items: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	P-1 Line Item Number / Title: 0607AS / AUTOMATION SYSTEMS	Aggregated Items: Automation System



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA 4: Other Procurement Programs

0607GVSA / GLOBAL VIDEO SURVEILLANCE ACTIVITIES

4. Other i rocarement rograms												
ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	le B Items:			Other Relate	d Program El	ements:		
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	42.940	6.028	6.645	5.044	-	5.044	4.775	5.070	5.086	7.504	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	42.940	6.028	6.645	5.044	-	5.044	4.775	5.070	5.086	7.504	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	42.940	6.028	6.645	5.044	-	5.044	4.775	5.070	5.086	7.504	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	ne corresponding	budget request	s are documente	d elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

^{*}The FY 2015 OCO Request will be submitted at a later date.

Description:

This P-1 line item is part of the Military Intelligence Program. Details provided under separate cover.

This program was reduced in FY2013 by \$0.512 million due to sequestration.

Justification:

Details provided under separate cover.



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

P-1 Line Item Number / Title:

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

06070EI / OPERATIONAL ENHANCEMENTS INTELLIGENCE

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Cod	de B Items:			Other Relate	d Program El	ements:		
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	210.954	26.278	25.581	38.126	-	38.126	37.407	37.179	37.944	38.665	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	210.954	26.278	25.581	38.126	-	38.126	37.407	37.179	37.944	38.665	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	210.954	26.278	25.581	38.126	-	38.126	37.407	37.179	37.944	38.665	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	he corresponding	budget request	s are documente	ed elsewhere.)			
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

This P-1 line item is part of the Military Intelligence Program. This program is reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress.

This P-1 line item was reduced in FY2013 by -\$3.715 million due to sequestration.

Justification:

This program is reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress.



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0607SPSS / SOLDIER PROTECTION AND SURVIVAL SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1160)478BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	67.256	14.572	-	-	-	-	-	-	-	-	-	81.828
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	67.256	14.572	-	-	-	-	-	-	-	-	-	81.828
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	67.256	14.572	-	-	-	-	-	-	-	-	-	81.828
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	ne corresponding	g budget reques	ts are documente	ed elsewhere.)		1	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
# The EV 2015 OCO Degreest will be sub	mitted at a late	or data	'					'		,		

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Note: Beginning in FY 2014, this Line Item, Soldier Protection and Survival Systems has been consolidated into SOCOM Line Item, Warrior Systems <\$5M.

The Soldier Protection and Survival Systems line item provides specialized equipment to meet the unique Special Operations Forces (SOF) protection and survival requirements, to include: Army Rangers; Army Special Forces; Navy Sea, Air, Land (SEAL) teams; Navy Special Boat Units; Air Force Special Tactics Operators, and Marine Forces Special Operations Command. Specialized equipment improves survivability and load bearing equipment impacting the mobility of SOF while conducting varied missions. These missions are generally conducted in harsh environments, for unspecified periods and in locations requiring small unit autonomy. This budget line procures a variety of personal protection and survival equipment to include Tactical Combat Casualty Care (TCCC) Equipment and Radio Counter – Improvised Explosive Device (RC-IED) equipment.

Exhibits S	Schedule		Р	rior Yea	rs		FY 2013	3		FY 2014		FY	′ 2015 Ba	ase	FY	2015 O	co	FY	2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost	Unit Cost	Qty (Each)	Total Cost
Soldier Protection and Survival System	P-40a		-	-	67.256	-	-	14.572	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	_	67.256	-	-	14.572	-	_	_	-	_	_	-	-	_	_	-	_

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0607SPSS / SOLDIER PROTECTION AND SURVIVAL SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Read	ly) :				Program	Element	s for Cod	e B Items	s:			Oth	er Related	d Progran	n Eleme	nts: 1160	478BB		
Exhibits Sch	nedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Soldier Protection and Survival System	P-40a		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	81.828
Total Gross/Weapon System Cost			-	-	_	-	-	-	-	-	-	-	-	-	-	-	_	-		81.828

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. TCCC Equipment. This program provides medical devices, ancillary equipment and Casualty Evacuation (CASEVAC) sets for Special Operations Forces (SOF). The CASEVAC program procures a suite of Food and Drug Administration-approved medical items to include intraosseous infusion devices, patient monitoring and assessment devices, emergency airway kits as well as and devices that provide SOF the capability to support extraction, extrication, mobility, transportation, and sustainment of casualties in forward deployed areas. This program fields tactical medical and CASEVAC capabilities with the intention to transition capabilities to developed under the National Military Force Tactical Medical Programs. This program provides significant ability to lessen battlefield losses by providing timely, critical lifesaving and evacuation capabilities to forward deployed SOF Operators.

This program was reduced in FY 2013 by \$0.687 million due to Sequestration.

2. RC-IED. This centralized program provides a capability for US Special Operations Sub Unified Commands to acquire RC-IED jamming systems. Various system designs provide soldier protection while operating in various environments, while vehicle mounted and when dismounted. All of these systems are designed for easy update to protect against an evolving threat matrix. Procurement of the next generation low visibility RC-IED jamming force protection system will further enhance the bandwidth performance to defeat emerging radio frequency detonation threats during mobile and dismount operations. The funding for this program supports the procurement of scalable RC-IED systems whose configuration and modularity address a mission critical capability gap to counter the proliferation of radio frequency initiated IEDs globally.

This program was reduced in FY 2013 by \$2.174 million due to Sequestration.

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0607SPSS / SOLDIER PROTECTION AND SURVIVAL
SYSTEMS

Aggregated Items:
Soldier Protection and Survival System

				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	е		FY 2015 OCC)	F	FY 2015 Tota	.l
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)												
Tactical Combat Casualty	y Care	Equip	ment Kits														,			
1 / CASEVAC Sets			0.115	14	1.616	0.145	12	1.739	-	-	-	-	-	-	-	-	-	-	-	-
2 / CASEVAC Production Support			-	-	0.124	-	-	0.014	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Tactical Combat Casualty Care Equipment Kits			-	-	1.740	-	-	1.753	-	-	-	-	-	-	-	-	-	-	-	-
Radio Counter - Improvis	ed E	plosive	Device	·					,		,	*				·	•			
1 / Force Protection RC-IED Systems			-	-	-	0.031	415	12.819	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Radio Counter - Improvised Explosive Device			-	-	-	-	-	12.819	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year									,		,					,	•			
1 / Prior Year Funding			-	-	65.516	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	65.516	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	67.256	-	-	14.572	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0607SPSS / SOLDIER PROTECTION AND SURVIVAL
SYSTEMS

Aggregated Items:
Soldier Protection and Survival System

				FY 2016			FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)												
Tactical Combat Casualty	Care	Equip	nent Kits								,									
1 / CASEVAC Sets			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.355
2 / CASEVAC Production Support			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.138
Subtotal: Tactical Combat Casualty Care Equipment Kits			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.493
Radio Counter - Improvis	ed Ex	cplosive	Device								,			,		,				
1 / Force Protection RC-IED Systems			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.031	415	12.819
Subtotal: Radio Counter - Improvised Explosive Device			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.819
Prior Year													•							
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65.516
Subtotal: Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65.516
Total			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	81.828

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0607SVALSS / VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1160)479BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	210.654	31.160	-	-	-	-	-	-	-	-	-	241.814
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	210.654	31.160	-	-	-	-	-	-	-	-	-	241.814
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	210.654	31.160	-	-	-	-	-	-	-	-	-	241.814
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are document	ed elsewhere.)		1	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
# The EV 2015 OCO Degreest will be sub	mittad at a late	or data				1						

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Note: Beginning in FY 2014, this Line Item, Visual Augmentation, Lasers and Sensor Systems has been consolidated into SOCOM Line Item, Warrior Systems <\$5M.

The Visual Augmentation, Lasers and Sensors Systems line item provides day and night visual augmentation systems, laser range finders, pointers, illuminators, markers and designators in support of Special Operations Forces (SOF), to include: Army Rangers; Army Special Forces; Navy Sea, Air, Land (SEAL) teams; Navy Special Boat Units; Air Force Special Tactics Operators; and Marine Special Operations Forces. This line item procures a variety of day/night vision equipment and laser system capabilities to include ground mobility visual augmentation systems, improved night/day observation/fire control devices, night vision systems, precision laser targeting devices, laser acquisition markers, binocular/monocular systems clip-on thermal imager (COTI) (an ancillary item to the binocular/monocular system), and hand-held imagers.

Exhibits Sch	edule		Р	rior Year	rs		FY 2013	3		FY 2014		FY	′ 2015 Ba	se	FY	′ 2015 O	co	FY	2015 To	otal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Soldier Visual Augmentation, Lasers and Sensor Systems	P-40a		-	-	210.654	-	-	31.160	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	210.654	-	-	31.160	-	-	_	-	-	-	-	_	-	-	-	-

LI 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0607SVALSS / VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Rea	dy) :				Program	Element	s for Cod	e B Items	s:			Oth	er Relate	d Progran	n Elemei	nts: 1160	479BB		
Exhibits Sch	nedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	te		Total	
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Soldier Visual Augmentation, Lasers and Sensor Systems	P-40a		-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	241.814
Total Gross/Weapon System Cost			-	-	-	-	-	-		-	-	-	=	-	-	=	-		-	241.814

*For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. Improved Night/Day Observation/Fire Control (INOD). This program provided the SOF sniper with a lightweight, low signature, fire control and observation device that allows the sniper to detect, acquire, and engage targets out to the weapon's maximum effective range under day/night conditions. The device allowed the sniper to go from day to night operations without re-zeroing. The INOD Program consists of a family (four blocks) of sniper sights using Image Intensification (I2), Thermal, and fusion or multi-spectral technology.

This program was reduced in FY 2013 by -\$0.134 millin due to sequestration. Impact: Reduction in INOD of 8 systems.

2. Laser Acquisition Markers (LAM). Two variants: LAM and Hand-Held Laser Markers (HLM). LAM provided a laser target designator with range finding capability. The marker allowed operators to conduct close air support and air interdiction missions through the terminal guidance of laser-guided munitions. Capability in this system included target location, markers, designators and integrated alignment lasers used to align the front and rear sights. The HLM is a lightweight marking device required by SOF operators to reduce collateral damage and increase precise target engagements with fighter aircraft and attack helicopters. It reduced the weight carried by the operator and has the ability to mark for laser spot tracking sensors in the aircraft. Separately procured thermal devices provide a night vision capability and verify that the energy from the device is on the target. This system is specifically gated and tuned to view the invisible laser spot of the marker for use in designating laser guided bombs onto targets.

This program was reduced in FY 2013 by -\$.463 million due to sequestration. Impact: Reduction in Sight Thermal Spot on Target by 7 systems and HLM by 7 systems.

3. Hand Held Imager (HHI). This program provided the SOF operator with a lightweight, man-portable thermal imager that allows the operator to detect, acquire, and observe targets during day/night operations and in the presence of obscurants. Program consisted of three variants: long-range, medium range, and pocket.

This program was reduced in FY 2013 by -\$1.174 million due to sequestration. Impact: Reduction in HHI-Long Range by 21 systems.

4. Visual Augmentation System-Binocular/Monocular (VAS-B/M). This program procured head/helmet mounted night vision goggle systems. These goggles provided the SOF operator the capability to see in all lighting conditions, day or night, and in the presence of certain obscurants, with improvements in overall capability, situational awareness, interoperability and logistics commonality. The clip-on thermal imager (COTI)/(AN/PAS-29) clips on the AN/PVS-15A, to provide an image fusion capability. This overlaid fused image of the two systems increases the situational awareness of the SOF operator in a variety of lighting and environmental conditions thereby increasing both the lethality and survivability of the SOF operator.

This program was reduced in FY 2013 by -\$0.898 million due to sequestration. Impact: Reduction of 112 AN/PVS-31 Goggles.

LI 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0607SVALSS / VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

Aggregated Items:
Soldier Visual Augmentation, Lasers and Sensor Systems

				Prior Years		· ·	FY 2013			FY 2014		F	Y 2015 Base	e	F	Y 2015 OCC)	F	Y 2015 Tota	ı
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)									
Improved Night/Day Obs	ervati	on/Fire	Control Device	e							,									
1 / Prime Mission Product (Block IV) (AN/PAS-31)			0.018	356	6.232	0.018	155	2.790	-	-	-	-	-	-	-	-	-	-	-	-
2 / INOD Acceptance Testing			-	-	0.170	-	-	0.015	-	-	-	-	-	-	-	-	-	-	-	-
3 / INOD Production Support			-	-	0.215	-	-	0.065	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Improved Night/ Day Observation/Fire Control Device			-	-	6.793	-	-	2.870	-	-	-	-	-	-	-	-	-	-	-	-
Laser Acquisition Market	r			•		,						•			•		,			
1 / Hand Held Laser Marker (HLM) (LA-10/ U)			0.039	108	4.181	0.060	77	4.620	-	-	-	-	-	-	-	-	-	-	-	-
2 / HLM Acceptance Testing			-	-	0.070	-	-	0.061	-	-	-	-	-	-	-	-	-	_	-	-
3 / HLM Production Support			-	-	0.261	-	-	0.859	-	-	-	-	-	-	-	-	-	_	-	-
Subtotal: Laser Acquisition Marker			-	-	4.512	-	-	5.559	-	-	-	-	-	-	-	-	-	-	-	-
Hand-Held Imagers																				
1 / Acceptance Testing			-	-	0.064	-	-	0.015	-	-	-	-	-	-	-	-	-	_	-	-
Subtotal: Hand-Held Imagers			-	-	0.064	-	-	0.015	-	-	-	-	-	-	-	-	-	-	-	-
Visual Augmentation Bin	ю/Мо	no Gogg	les (VAS-B/M	1)																
1 / Binocular Prime Mission Product (BNVD) (AN/PVS-31)			0.008	1,285	10.414	0.008	1,825	14.600	-	_	-	-	-	-	-	_	-	-	_	-
2 / Clip-On Thermal Imager Prime Mission Product (COTI) (AN/ PAS-29)			0.005	1,684	8.622	0.005	540	2.700	-	-	-	-	-	-	-	-	-	-	-	-
3 / COTI Acceptance Testing			-	-	5.294	-	-	0.128	-	-	-	-	-	-	-	-	-	-	-	-
4 / COTI Production Support			-	-	2.913	-	-	0.314	-	-	-	-	-	-	-	-	-	-	-	-
5 / OCO - Binocular Prime Mission Product (AN/PVS-15A)	t		0.007	523	3.701	0.007	15	0.105	-	-	-	-	-	-	-	-	-	-	-	-
6 / Binocular Prime Mission Product (Fusion Goggle)			-	-	-	0.034	145	4.930	-	-	-	-	_	-	-	-		-	-	-

LI 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

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Exhibit P-40a, Budget Item Justification For Aggregated	ems: PB 2	015 United States Specia	al Operations Command	Date: March 2014	4
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	0607SV	e Item Number / Title: ALSS / VISUAL AUGMEN R SYSTEMS	NTATION, LASERS AND	Aggregated Item Soldier Visual Au Sensor Systems	ns: gmentation, Lasers and
Dulay Vacua	043	EV 2044	EV 2045 Bass	EV 2045 OCO	EV 2045 Total

			Prior Years			FY 2013			FY 2014	•	ı	FY 2015 Bas	е		FY 2015 OCC)		FY 2015 Tota	I
Item Number / Title [DODIC]	1 1	 Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)												
Subtotal: Visual Augmentation Bino/Mono Goggles (VAS-B/M)		-	-	30.944	-	-	22.777	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																,			
1 / Prior Year Funding		-	-	168.310	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year		-	-	168.310	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total		-	-	210.654	-	-	31.160	-	-	-	-	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0607SVALSS / VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

Aggregated Items:
Soldier Visual Augmentation, Lasers and Sensor Systems

							3	PENSOI	KSYSIE	IVIO					36	ensor Sy	ystems			
				FY 2016	,		FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]		MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
mproved Night/Day Obse	ervati	on/Fire	Control Device	e	,															
1 / Prime Mission Product (Block IV) (AN/PAS-31)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.018	511	9.0
2 / INOD Acceptance Testing			-	_	-	-	-	-	-	-	-	_	_	-	-	_	-	-	-	0.1
3 / INOD Production Support			-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	0.2
Subtotal: Improved Night/ Day Observation/Fire Control Device			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.6
aser Acquisition Marker	•																			
1 / Hand Held Laser Marker (HLM) (LA-10/ U)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.048	185	8.80
2 / HLM Acceptance Testing			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.1
3 / HLM Production Support			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.1
Subtotal: Laser Acquisition Marker			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.0
Hand-Held Imagers										Ŷ										
1 / Acceptance Testing			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0
Subtotal: Hand-Held Imagers			-	-	-	-	-	-	-	-	-	_	-	_	-	-	-	-	-	0.0
isual Augmentation Bin	o/Mor	no Gogg	les (VAS-B/N	l)																
1 / Binocular Prime Mission Product (BNVD) (AN/PVS-31)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25.0
2 / Clip-On Thermal Imager Prime Mission Product (COTI) (AN/ PAS-29)			-	_	-	_	-	_	-	-	_	_	-	-	-	_	-	-	-	11.3
3 / COTI Acceptance Testing			-	_	_	_	-	-	-	-	-	_	_	_	_	_	-	-	-	5.4
4 / COTI Production Support			-	-	-	-	-	-	-	-	-	-	_	_	-	-	-	-	-	3.2
5 / OCO - Binocular Prime Mission Product (AN/PVS-15A)			-	_	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	3.8
6 / Binocular Prime Mission Product (Fusion Goggle)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.9

LI 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

United States Special Operations Command

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Exhibit P-40a, Budget Item Justification For Aggregated	tems: PB 2	015 United States Specia	al Operations Command	Date: March 2014	ļ
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	0607SV	e Item Number / Title: ALSS / VISUAL AUGMEN R SYSTEMS	NTATION, LASERS AND	Aggregated Item Soldier Visual Aug Sensor Systems	s: gmentation, Lasers and
EV 2010	20.15	E)/ 00/10	EV 0010	= 0 14	7.10

			FY 2016	,		FY 2017			FY 2018			FY 2019			To Complete			Total Cost	
Item Number / Title [DODIC]	ID CD	 Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)												
Subtotal: Visual Augmentation Bino/Mono Goggles (VAS-B/M)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53.721
Prior Year																			
1 / Prior Year Funding		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	168.310
Subtotal: Prior Year		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	168.310
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	241.814

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

0607TR / TACTICAL RADIO SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1160)476BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	269.388	69.197	-	-	-	-	-	-	-	-	-	338.585
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	269.388	69.197	-	-	-	-	-	-	-	-	-	338.585
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	269.388	69.197	-	-	-	-	-	-	-	-	-	338.585
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Th	ne corresponding	g budget reques	ts are documente	ed elsewhere.)		1	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
# The EV 2015 OCO Degreest will be sub	mitted at a late	or data	'		,			'		,		

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Beginning in FY2014, this Line Item has been consolidated into SOCOM Warrior Systems <\$5M line item.

The Tactical Radio Systems line item procures Special Operations Forces (SOF) radio systems to meet emergent requirements in support of SOF. SOF units require tactical radio systems that improve their warfighting capability without degrading their mobility. This line item will procure lightweight, efficient and interoperable SOF radios.

Tactical radios rapidly and seamlessly establish and maintain mobile and fixed Command and Control (C2) communications between operational elements and higher echelon headquarters, allowing SOF to operate with any force combination in multiple environments. They also provide interoperability with all Services, various agencies of the U.S. Government, Air Traffic Control, commercial agencies, and allied coalition forces.

Exhibits Sch	nedule		Р	rior Yea	rs		FY 2013			FY 2014		FY	2015 Ba	se	FY	′ 2015 O	co	FY	′ 2015 To	tal
Title*	Exhibits	ID CD	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Tactical Radios	P-40a		-	-	269.388	-	-	69.197	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	269.388		-	69.197	-	-	-		=		-	-	-		<u>-</u>	-

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Opera	ations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity:	P-1 Line Item Number / Title:	
0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA	0607TR / TACTICAL RADIO SYSTEMS	
4: Other Procurement Programs		

ID Code (A=Service Ready, B=Not Service Ready) :

Program Elements for Code B Items:

Other Related Program Elements: 1160476BB

Justification:

1. SOF Tactical Communications (STC) will procure the next generation SOF communication system and replace most of the currently fielded SOF suite of radios. The capability will consist of five basic form factors: 1) Manpack device will be a multi-band device capable of being carried by an individual or being mounted on various SOF platforms; 2) Fixed configuration will be a multi-band and/or High-Frequency (HF) device designed for implementation into air/ground/sea platforms or base stations; 3) HF device in a manpack configuration will be capable of being mounted on various SOF platforms; 4) Handheld device will include both an urban and maritime variant; 5) Individual device will be a small handheld device to provide intra-team communications capability of voice, data and video. This system will introduce additional capabilities to SOF to improve current situational awareness capabilities and performance on SOF platforms. Capabilities will include: real time, hostile and friendly force information; Line of Sight (LOS) and Beyond LOS communications; and access to situational awareness in the form of intelligence inputs, broadcasts, and networks. This system will be a key component of an integrated network providing information connectivity among SOF, the Services, other government agencies, and potentially indigenous and surrogate forces.

This program was reduced in FY 2013 by \$5.043 million due to sequestration. This cancelled the procurement of 158 handheld, 75 manpack and 16 HF radios.

2. Radio Integration System (RIS), formerly Joint Base Station (JBS), is an evolutionary acquisition program to procure the most current tactical C2 communications system for deployed and forward-based SOF and Theater Special Operations Commanders supporting OCO and other SOF activities. The procured solution consists of a full-scaled deployable transit case variant, a deployable downsized transit case variant, and a fixed base station variant. All variants are capable of integrating existing and future radios and are compliant with the Joint Tactical Radio System. RIS interfaces, enhance, and combine multiple single-channel radios into one integrated C2 suite. The variants will enable the SOF operational commander to exercise reliable, effective, and efficient C2 functions regardless of area of operation. Moreover, the system provides the SOF Commander and staff with the capability to send and receive voice, data, and messages between the inserted SOF war-fighter and higher headquarters, liaison officers, other government agencies, and coalition partners.

This program was reduced in FY 2013 by \$0.385 million due to sequestration. This cancelled the procurement of one RIS-Light as a result.

3. Blue Force Tracking (BFT) is a family of devices used to remotely track and monitor friendly forces. The capability enhances C2, threat warning, force protection, situational awareness, combat search and rescue, counter-fratricide, battlefield visualization and combat identification. This capability is unique to SOF because it requires the devices to be lightweight, portable, secure and a Low Probability of Intercept/Low Probability of Detection. SOF systems include the miniature transmitter and the handheld device that provides automated transmission of position location information and brevity codes supporting both ground and air assets. This information is collected by national assets, relayed to select command units, and displayed on the receiving unit's common operational picture.

This program was reduced in FY 2013 by \$0.408 million due to sequestration. This cancelled the procurement of 51 BFT systems as a result.

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
0607TR / TACTICAL RADIO SYSTEMS

Tactical Radios

0300010214							Į U	007116	TACTIC	AL KAL	000013	O I EIVIO			1 6	actical R	aulos			
				Prior Years			FY 2013			FY 2014		ı	FY 2015 Base	9	F	FY 2015 OCO)	F	Y 2015 Tota	ıl
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
SOF Tactical Communica	tions																	, ,		J
1 / Hardware - Handheld			0.010	1,947	19.470	0.011	273	3.004	-	-	-	-	-	-	-	-	-	-	-	-
2 / Hardware - Handheld - Capital Equipment Replacement Program (CERP)			-	-	43.944	0.011	2,973	32.711	-	-	-	-	-	-	-	-	-	-	-	_
3 / Hardware - Manpack - CERP			-	-	10.518	0.034	498	16.925	-	-	-	-	-	-	-	-	_	-	-	-
4 / Hardware - High Frequency			-	-	1.775	0.033	73	2.411	-	-	-	-	-	-	-	-	_	-	-	-
5 / Hardware - High Frequency - CERP			0.015	282	4.242	0.033	111	3.655	-	-	-	-	-	-	-	-	-	-	-	-
6 / Prior Year Funding			-	-	120.102	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: SOF Tactical Communications			-	-	200.051	-	-	58.706	-	-	-	_	-	-	-	-	_	-	-	-
Joint Base Station (JBS)												'						,		,
1 / Transit Case Variant Hardware (RIS)			-	-	8.465	0.846	1	0.846	-	-	-	-	-	-	-	-	-	-	_	-
2 / Lightweight Transit Case Variant Hardware (RIS Lite)			-	-	10.357	0.360	5	1.800	-	-	-	-	-	-	-	-	-	-	-	-
3 / JBS Cong Add Prior Funding			1.154	2	2.308	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 / Engineering Change Proposal For RIS Family Of Systems			-	-	-	0.008	166	1.333	-	-	-	-	-	-	-	-	-	-	-	_
5 / OCO Prior Year Funding			-	-	20.514	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 / Prior Year Funding			-	-	11.236	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Joint Base Station (JBS)			-	-	52.880	-	-	3.979	-	-	1	-	-	-	-	-	-	-	-	-
Blue Force Tracking Devi	ces (BFT)																		
1 / BFT Devices			-	-	14.046	0.008	814	6.512	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Blue Force Tracking Devices (BFT)			-	-	14.046	-	-	6.512	-	-	-	-	-	-	-	-	-	-	-	-
Special Mission Radio Sy	stem	s																		
1 / Prior Year Funding			0.037	65	2.411	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Special Mission Radio Systems			-	-	2.411	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-

Exhibit P-40a, Budget Item Justification For Aggregated Ite	ms: PB 2015 United States Special Operations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4	P-1 Line Item Number / Title: 0607TR / TACTICAL RADIO SYSTEMS	Aggregated Items: Tactical Radios

				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	1	I	FY 2015 OCO		F	Y 2015 Tota	
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Total			-	-	269.388	-	-	69.197	-	•	-	-	-	-	-	-	-	-	-	-

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

2143368000 / MISCELLANEOUS EQUIPMENT

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements:		
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	251.950	6.740	-	-	-	-	-	-	-	-	-	258.690
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	251.950	6.740	-	-	-	-	-	-	-	-	-	258.690
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	251.950	6.740	-	-	-	-	-	-	-	-	-	258.690
	(The following	Resource Sum	mary rows are fo	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are documente	ed elsewhere.)	*	•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

NOTE: Beginning in FY 2014, this line item has been consolidate into SOCOM - OTHER ITEMS < \$5M Line Item.

The Miscellaneous Equipment line item provides for various types of equipment required to support Special Operations Forces (SOF). The line consists of relatively low cost procurements that do not reasonably fit in other USSOCOM procurement line item categories. Examples are Joint Operational Stocks (JOS), sustainment of SOF-peculiar weapons and equipment, Range Support miscellaneous equipment, and Naval Special Warfare Automatic Equipment ID. No associated RDT&E funds.

Exhibits	Schedule		Р	rior Year	's		FY 2013	3		FY 2014		FY	2015 Ba	ise	FY	′ 2015 O	co	FY	2015 To	tal
Title*	Title* Exhibits CD (\$) (Each) (\$				Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
MISCELLANEOUS EQUIPMENT	P-40a		-	-	251.950	-	-	6.740	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			-	-	251.950	-	-	6.740	-	-	-	-	-	-	-	-	-	-	-	_

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. Joint Operational Stocks (JOS). JOS is a USSOCOM centrally-managed, stock of materiel designed to provide SOF access to immediately available equipment in support of real-world, contingency and training missions. The equipment contained within JOS generally falls into one of the following categories: night vision devices and optics, weapons, communications, personnel protection, and bare-base

LI 2143368000 - MISCELLANEOUS EQUIPMENT United States Special Operations Command UNCLASSIFIED

P-1 Line #87

Volume 1 - 245

	ONOLA	COULTED	
Exhibit P-40, Budget Line Item Justification: F	PB 2015 United States Special Oper	rations Command	Date: March 2014
Appropriation / Budget Activity / Budget Sub 0300D: Procurement, Defense-Wide / BA 02: Sp 4: Other Procurement Programs		P-1 Line Item Number 2143368000 / MISCEL	r / Title: LANEOUS EQUIPMENT
D Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B It	tems:	Other Related Program Elements:
	iaison Element (MLE) equipment program is		ocations. The JOS inventory is maintained, stored and issued through the inding convention in the budget and provides for sustainment of these
2. SOF-Peculiar Weapons and Equipment Sustainment. Proin FY 2013 by \$0.103 million due to sequestration.	ovides life cycle replacement of current weap	oons and equipment not centra	lly managed by any SOCOM Program Manager. This program was reduced
3. Range Support Equipment. Provides ancillary equipment was reduced in FY 2013 by \$0.172 million due to sequestrate		lular range systems for the mo	dernization and tactical training expansion of SOF ranges. This program

LI 2143368000 - MISCELLANEOUS EQUIPMENT United States Special Operations Command

UNCLASSIFIED Page 2 of 3

P-1 Line #87

Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
2143368000 / MISCELLANEOUS EQUIPMENT

Aggregated Items:
MISCELLANEOUS EQUIPMENT

																		-		
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base)	ı	FY 2015 OCO		F	Y 2015 Tota	ı.
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)									
Joint Operational Stocks															,					
1 / Military Liaison Element			-	-	3.487	-	-	0.337	-	-	-	-	-	-	-	-	-	-	-	-
2 / Replenishment of Authorized Equipment			-	-	53.706	-	-	3.021	-	-	-	-	-	-	-	-	-	-	-	-
3 / Modular Facilities			-	-	-	-	-	0.469	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Joint Operational Stocks			-	-	57.193	-	-	3.827	-	-	-	-	-	-	-	-	-	-	-	-
NSW Weapons and Suppo	ort E	quipmer	nt																	
1 / Equipment Peculiar Weapons Sustainment			-	-	8.010	-	-	0.538	-	-	_	-	-	-	-	-	-	-	_	-
Subtotal: NSW Weapons and Support Equipment			-	-	8.010	-	-	0.538	-	-	-	-	-	-	-	-	-	-	-	-
Range Support						,											,			
1 / Ancillary Equipment			-	-	1.049	-	-	2.375	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Range Support			-	-	1.049	-	-	2.375	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																				
1 / Prior Year Funding			-	-	185.698	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	185.698	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	251.950	-	-	6.740	-	-	-	-	-	-	-	-	-	-	-	-



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

Appropriation / Budget Activity / Budget Sub Activity:0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

2143369000 / OPERATIONAL ENHANCEMENTS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Elei	ments for Cod	de B Items:			Other Relate	d Program El	ements: 1160	408BB	
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	5,346.151	242.589	194.415	243.849	-	243.849	215.049	232.478	236.968	237.669	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	5,346.151	242.589	194.415	243.849	-	243.849	215.049	232.478	236.968	237.669	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	5,346.151	242.589	194.415	243.849	-	243.849	215.049	232.478	236.968	237.669	Continuing	Continuing
	(The following	Resource Sum	mary rows are fo	r informational p	urposes only. Th	he corresponding	budget request	s are documente	ed elsewhere.)		•	
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

^{*}The FY 2015 OCO Request will be submitted at a later date.

Description:

Details provided under separate cover.

This P-1 Line Item was reduced in FY2013 by \$23.243 million due to sequestration.

Justification:

Details provided under separate cover.



Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement, Defense-Wide / BA 02: Special Operations Command / BSA

2328094BB2 / MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready, B=Not Service Ready) :			Program Ele	ments for Co	de B Items:			Other Relate	d Program El	ements: 1160)488BB, 11604	72BB
Resource Summary	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	365.898	25.188	-	-	-	-	-	-	-	-	-	391.086
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	365.898	25.188	-	-	-	-	-	-	-	-	-	391.086
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	365.898	25.188	-	-	-	-	-	-	-	-	-	391.086
	(The following	g Resource Sum	nmary rows are f	or informational p	ourposes only. Ti	he corresponding	g budget reques	ts are document	ed elsewhere.)	•	1	
Initial Spares (\$ in Millions)	3.459	-	-	-	-	-	-	-	-	-	-	3.459
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	_	-	_	-	-	-	-	_	-	-

[#] The FY 2015 OCO Request will be submitted at a later date.

Description:

Beginning in FY2014, this Line Item has been consolidated into SOCOM Warrior Systems <\$5M line item.

The Military Information Support Operations (MISO) line item provides for the acquisition of MISO equipment to meet emergent requirements of operational forces. MISO are planned operations to convey selected information and indicators to foreign audiences to influence their emotions, motives, objective reasoning, and ultimately, the behavior of foreign governments, organizations, groups, and individuals. The purpose of MISO is to induce or reinforce foreign or hostile attitudes and behavior favorable to U.S. national objectives. New and emerging national, regional, and ethnic power groupings and religious fanaticism have increased threats of terrorism, insurgency, instability, and subversion. Successful MISO can lower the morale and reduce the efficiency of enemy forces and create dissidence and disaffection within their ranks.

Exhibits Sch	nedule		Р	rior Yea	rs		FY 2013	3		FY 2014		FY	′ 2015 Ba	ase	FY	2015 O	co	FY	′ 2015 To	otal
Title*				Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Military Information Support Operations Systems	P-40a		-	-	365.898	-	-	25.188	-	-	-	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost			_	_	365.898	-	-	25.188	-	_	-	-	_	_	_	-	_	-	_	_

LI 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS

Exhibit P-40, Budget Line Item Justification: PB 2015 United States Special Operations Command

Date: March 2014

Appropriation / Budget Activity / Budget Sub Activity:

P-1 Line Item Number / Title:

0300D: Procurement. Defense-Wide / BA 02: Special Operations Command / BSA

2328094BB2 / MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS

4: Other Procurement Programs

ID Code (A=Service Ready	, B=Not Service Read	ly) :				Program	Element	s for Cod	e B Items	s:			Oth	er Relate	d Progran	n Eleme	nts: 1160	488BB, 11	60472BI	В
Exhibits Sch	nedule			FY 2016			FY 2017			FY 2018			FY 2019		To	Comple	ete		Total	
Title*	Exhibits	ID CD	Unit Cost	Qty (Each)	Total Cost	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost
Military Information Support Operations Systems	P-40a		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	391.086
Total Gross/Weapon System Cost			-	-	_	-	-	-	-	-	-	-	-	-	-	-	_	-		391.086

^{*}For P-40as, Title represents the P40a Title.

Note: Totals in this Exhibit P-40 set may not be exact or add due to rounding.

Justification:

1. The Civil Information Management Data Processing System (CIMDPS) is an automation system that assists active Civil Affairs and others engaged in civil-military operations to collect, process, analyze, maintain, mine, and deliver civil information and analysis products in support of military operations.

This program was reduced in FY 2013 by \$0.095 million due to sequestration. This cancelled the procurement of 3.5TB of storage.

2. The MISO Broadcast System consists of fixed and deployable multi-media production facilities for radio and television programming, distribution systems, and dissemination systems to provide MISO support to theater commanders. This program is comprised of several interfacing systems that can stand alone or interoperate with other MISO systems as determined by mission requirements. This program includes the fixed site Media Production Center-heavy (MPC-H), with a light (MPC-L), and medium (MPC-M) variant, for deployable capabilities to support all phases of MISO process; a Product Distribution System (PDS) which provides the satellite communications (SATCOM) transport path for the worldwide MISO architecture. PDS consists of four variants that are used at different levels of command, from the Media Operations Complex (MOC) to the Tactical MISO Teams in order to link MISO planners to review/approval authorities, production facilities, and dissemination elements; and a transit case Fly Away Broadcast System (FABS) that consists of a combination of amplitude modulation (AM), frequency modulation (FM), shortwave (SW), television (TV) and cellular (short message service, multi-media messaging service, and voice) transmitters, and radio/TV production systems, and a mobility platform for broadcast assets; and a long range broadcast system (aerial, unmanned, long-loiter) that transmits analog, digital and cellular broadcasts

This program was reduced in FY 2013 by \$2.063 million due to seguestration. This cancelled the procurement of 8 Light-Weight Amplifiers for the FABS and the CERP of 4 PDS-Lights.

3. The MISO Print System is a family of print systems acquired to disseminate MISO products. The system has three variants: light, medium, and heavy. The light variant is a rapid deployable light print system built for creating, editing, and producing print products at forward or tactical locations. It consists of commercial-off-the-shelf and government-off-the shelf components deployed by a heavy high mobility multiwheeled vehicle with a generator. The medium variant is an air, rail, and sea deployable high volume print system built for creating, editing and producing products at the theater or regional level. The heavy variant is a high volume print system in a fixed, controlled-environment facility. All MISO print systems are interoperable with each other, DoD, and other government agencies (Drug Enforcement Agency/Federal Bureau of Investigation/Alcohol, Tobacco, and Firearms/Customs), working in concert with SOF personnel during joint or combined operations.

LI 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS **SYSTEMS**

United States Special Operations Command

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P-1 Line #89

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Date: March 2014

Aggregated Items:

Military Information Support Operations

Appropriation / Budget Activity / Budget Sub Activity: 0300D / 02 / 4

P-1 Line Item Number / Title:

2328094BB2 / MILITARY INFORMATION SUPPORT

Systems

OPERATIONS SYSTEMS

									10110 0							yotomo				
				Prior Years			FY 2013			FY 2014		F	Y 2015 Base	e		FY 2015 OCC)	F	Y 2015 Tota	al
Item Number / Title [DODIC]	ID CD	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)
Civil Information Manage	ment	Data P	rocessing Sys	tem																
1 / Hardware/Software			0.031	84	2.573	0.006	225	1.327	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Civil Information Management Data Processing System			-	-	2.573	-	-	1.327	-	-	-	-	-	-	-	-	-	-	-	_
MISO Broadcast System																				
1 / Product Distribution System - Light			0.184	144	26.467	0.243	34	8.262	-	-	-	-	-	-	-	-	-	-	-	-
2 / Product Distribution System - Heavy			-	-	-	1.426	2	2.853	-	-	-	-	-	-	-	-	-	-	-	-
3 / Fly-Away Broadcast System - Broadcast Support Vehicle			-	-	-	0.281	5	1.405	-	-	-	-	-	-	-	-	-	-	-	_
4 / Fly-Away Broadcast System V 2.2			2.045	6	12.273	0.213	5	1.066	-	-	_	-	-	_	-	-	_	-	_	-
5 / Media Production Center - Heavy			2.068	8	16.546	-	-	8.640	-	-	-	-	-	-	-	-	-	-	-	-
6 / Media Production Center - Light / Medium			-	-	-	0.032	9	0.285	-	-	-	-	-	-	-	-	-	-	-	_
7 / Prior Year			-	-	3.235	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: MISO Broadcast System			-	-	58.521	-	-	22.511	-	-	-	-	-	-	-	-	-	-	-	-
MISO Print System																				
1 / Light Variant			5.267	3	15.800	0.450	3	1.350	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: MISO Print System			-	-	15.800	-	-	1.350	-	-	-	-	-	-	-	-	-	-	-	-
Prior Year																				
1 / Prior Year Funding			-	-	289.004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Prior Year			-	-	289.004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			- 1	-	365.898	-	-	25.188	-	-	-	- 1	-	-	-	-	-	-	-	-

LI 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS **SYSTEMS**

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Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2015 United States Special Operations Command

Appropriation / Budget Activity / Budget Sub Activity:

0300D / 02 / 4

P-1 Line Item Number / Title:
2328094BB2 / MILITARY INFORMATION SUPPORT

Military Information Support Operations

OPERATIONS SYSTEMS Systems

									10110							yotomo				
				FY 2016			FY 2017			FY 2018			FY 2019			To Complete)		Total Cost	
Item Number / Title [DODIC]	ID	MDAP/ MAIS Code	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Total Cost (\$ M)	Unit Cost	Qty (Each)	Tota Cost
Civil Information Manage	ment	Data Pr	ocessing Sys	tem																
1 / Hardware/Software			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.9
Subtotal: Civil Information Management Data Processing System			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.9
MISO Broadcast System																				
1 / Product Distribution System - Light			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34.7
2 / Product Distribution System - Heavy			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.8
3 / Fly-Away Broadcast System - Broadcast Support Vehicle			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.4
4 / Fly-Away Broadcast System V 2.2			-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.3
5 / Media Production Center - Heavy			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25.1
6 / Media Production Center - Light / Medium			-	_	_	-	-	-	-	-	_	-	-	-	_	-	-	-	-	0.2
7 / Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.2
Subtotal: MISO Broadcast System			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	81.0
MISO Print System			·							·										
1 / Light Variant			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.1
Subtotal: MISO Print System			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.:
Prior Year												,								
1 / Prior Year Funding			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	289.0
Subtotal: Prior Year			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	289.0
Total			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	391.0

LI 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS