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**Department of Defense
Fiscal Year (FY) 2013 President's Budget Submission**

February 2012



United States Special Operations Command

Justification Book

Procurement, Defense-Wide

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United States Special Operations Command • President's Budget Submission FY 2013 • Procurement

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Defense-Wide
FY 2013 President's Budget
Exhibit P-1 FY 2013 President's Budget
Total Obligational Authority
(Dollars in Thousands)

23 Jan 2012

Appropriation -----	FY 2011 Actuals -----	FY 2012 Base -----	FY 2012 OCO -----	FY 2012 Total -----
Procurement, Defense-Wide	2,275,105	1,886,064	294,613	2,180,677
Total Defense-Wide	2,275,105	1,886,064	294,613	2,180,677

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23 Jan 2012

Appropriation -----	FY 2013 Base -----	FY 2013 OCO -----	FY 2013 Total -----
Procurement, Defense-Wide	1,782,054	64,888	1,846,942
Total Defense-Wide	1,782,054	64,888	1,846,942

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Defense-Wide
FY 2013 President's Budget
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(Dollars in Thousands)

23 Jan 2012

Organization: Procurement, Defense-Wide -----	FY 2011 Actuals -----	FY 2012 Base -----	FY 2012 OCO -----	FY 2012 Total -----
Special Operations Command, SOCOM			294,613	
Total			294,613	

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23 Jan 2012

Organization: Procurement, Defense-Wide -----	FY 2013 Base -----	FY 2013 OCO -----	FY 2013 Total -----
Special Operations Command, SOCOM	1,782,054	64,888	1,846,942
Total	1,782,054	64,888	1,846,942

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(Dollars in Thousands)

23 Jan 2012

Appropriation: Procurement, Defense-Wide

Budget Activity -----	FY 2011 Actuals -----	FY 2012 Base -----	FY 2012 OCO -----	FY 2012 Total -----
02. Special Operations Command	2,275,105	1,886,064	294,613	2,180,677
Total Procurement, Defense-Wide	2,275,105	1,886,064	294,613	2,180,677

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23 Jan 2012

Appropriation: Procurement, Defense-Wide

Budget Activity -----	FY 2013 Base -----	FY 2013 OCO -----	FY 2013 Total -----
02. Special Operations Command	1,782,054	64,888	1,846,942
Total Procurement, Defense-Wide	1,782,054	64,888	1,846,942

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23 Jan 2012

Appropriation: 0300D Procurement, Defense-Wide

Line No	Item Nomenclature	Ident Code	FY 2011 Actuals		FY 2012 Base		FY 2012 OCO		FY 2012 Total		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	
Budget Activity 02: Special Operations Command											

Aviation Programs											
46	Rotary Wing Upgrades and Sustainment			95,473		41,411				41,411	U
47	MH-47 Service Life Extension Program			52,566							U
48	MH-60 Modernization Program			144,914		145,456				145,456	U
49	Non-Standard Aviation		9	179,625	11	217,623		8,500	11	226,123	U
50	Tanker Recapitalization			4,968							U
51	U-28			402		5,100				5,100	U
52	MH-47 Chinook			99,894	1	142,783			1	142,783	U
53	RQ-11 Unmanned Aerial Vehicle			2,078		486				486	U
54	CV-22 Modification		7	138,350	5	118,002			5	118,002	U
55	MQ-1 Unmanned Aerial Vehicle			22,859		3,025				3,025	U
56	MQ-9 Unmanned Aerial Vehicle			6,322		3,024				3,024	U
57	RQ-7 Unmanned Aerial Vehicle					450				450	U
58	STUASL0			12,081		12,276				12,276	U
59	Precision Strike Package										U
60	AC/MC-130J					74,891				74,891	U
61	MQ-8 UAV										U
62	C-130 Modifications			8,907		23,165		4,800		27,965	U
63	Aircraft Support			559		6,207				6,207	U

P-1C: FY 2013 President's Budget (Published Version), as of January 23, 2012 at 09:16:56

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 (Dollars in Thousands)

23 Jan 2012

Appropriation: 0300D Procurement, Defense-Wide

Line No	Item Nomenclature	Ident Code	FY 2013 Base		FY 2013 OCO		FY 2013 Total		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
Budget Activity 02: Special Operations Command									

Aviation Programs									
46	Rotary Wing Upgrades and Sustainment			74,832				74,832	U
47	MH-47 Service Life Extension Program								U
48	MH-60 Modernization Program			126,780				126,780	U
49	Non-Standard Aviation		7	99,776			7	99,776	U
50	Tanker Recapitalization								U
51	U-28			7,530				7,530	U
52	MH-47 Chinook		7	134,785			7	134,785	U
53	RQ-11 Unmanned Aerial Vehicle			2,062				2,062	U
54	CV-22 Modification		4	139,147			4	139,147	U
55	MQ-1 Unmanned Aerial Vehicle			3,963				3,963	U
56	MQ-9 Unmanned Aerial Vehicle			3,952				3,952	U
57	RQ-7 Unmanned Aerial Vehicle								U
58	STUASLO			12,945				12,945	U
59	Precision Strike Package			73,013				73,013	U
60	AC/MC-130J			51,484				51,484	U
61	MQ-8 UAV					16,500		16,500	U
62	C-130 Modifications			25,248				25,248	U
63	Aircraft Support			5,314				5,314	U

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Line No	Item Nomenclature	Ident Code	FY 2011 Actuals Quantity	Cost	FY 2012 Base Quantity	Cost	FY 2012 OCO Quantity	Cost	FY 2012 Total Quantity	Cost	Se c
Shipbuilding											
64	Underwater Systems					6,999				6,999	U
65	Seal Delivery Vehicle			818							U
Ammunition Programs											
66	Ordnance Replenishment			145,046		106,009		71,659		177,668	U
67	Ordnance Acquisition			59,180		18,281		15,400		33,681	U
Other Procurement Programs											
68	Communications Equipment and Electronics			77,260		164,489		2,325		166,814	U
69	Intelligence Systems			186,690		74,702		49,058		123,760	U
70	Small Arms and Weapons			31,454		9,196		8,488		17,684	U
71	Distributed Common Ground/Surface Systems			5,196		15,621		2,601		18,222	U
73	Maritime Equipment Modifications			205							U
74	Combatant Craft Systems			8,260		70,899				70,899	U
75	Spares and Repair Parts			972		594				594	U
77	Tactical Vehicles			106,955		33,915		19,818		53,733	U
78	Mission Training and Preparation Systems			18,253		46,242				46,242	U
79	Combat Mission Requirements			23,867		20,000				20,000	U
80	MILCON Collateral Equipment			103,380		18,723				18,723	U
82	Automation Systems			55,645		51,232		13,387		64,619	U
83	Global Video Surveillance Activities			9,660		7,782				7,782	U
84	Operational Enhancements Intelligence			56,729		22,960		5,800		28,760	U

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Line No	Item Nomenclature	Ident Code	FY 2013 Base		FY 2013 OCO		FY 2013 Total		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
Shipbuilding									
64	Underwater Systems			23,037				23,037	U
65	Seal Delivery Vehicle								U
Ammunition Programs									
66	Ordnance Replenishment			113,183				113,183	U
67	Ordnance Acquisition			36,981				36,981	U
Other Procurement Programs									
68	Communications Equipment and Electronics			99,838	4	151	4	99,989	U
69	Intelligence Systems			71,428	41	30,528	41	101,956	U
70	Small Arms and Weapons			27,108				27,108	U
71	Distributed Common Ground/Surface Systems			12,767				12,767	U
73	Maritime Equipment Modifications								U
74	Combatant Craft Systems			42,348				42,348	U
75	Spares and Repair Parts			600				600	U
77	Tactical Vehicles			37,421	54	1,843	54	39,264	U
78	Mission Training and Preparation Systems			36,949				36,949	U
79	Combat Mission Requirements			20,255				20,255	U
80	MILCON Collateral Equipment			17,590				17,590	U
82	Automation Systems			66,573	1	1,000	1	67,573	U
83	Global Video Surveillance Activities			6,549				6,549	U
84	Operational Enhancements Intelligence			32,335				32,335	U

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Line No	Item Nomenclature	Ident Code	FY 2011 Actuals		FY 2012 Base		FY 2012 OCO		FY 2012 Total		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	
85	Soldier Protection and Survival Systems			5,630		362		37,500		37,862	U
86	Visual Augmentation Lasers and Sensor Systems			43,090		15,758		3,531		19,289	U
87	Tactical Radio Systems			59,860		148,459		2,894		151,353	U
88	Maritime Equipment			800							U
89	Drug Interdiction			5,297							U
90	Miscellaneous Equipment			14,861		1,895		7,220		9,115	U
91	Operational Enhancements			459,638		249,893		41,632		291,525	U
92	Military Information Support Operations			20,331		4,142				4,142	U
999	Classified Programs			7,030		4,012				4,012	U
Total Special Operations Command				2,275,105		1,886,064		294,613		2,180,677	
Total Procurement, Defense-Wide				2,275,105		1,886,064		294,613		2,180,677	

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Appropriation: 0300D Procurement, Defense-Wide

Line No	Item Nomenclature	Ident Code	FY 2013 Base		FY 2013 OCO		FY 2013 Total		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
85	Soldier Protection and Survival Systems			15,153				15,153	U
86	Visual Augmentation Lasers and Sensor Systems			33,920	12	108	12	34,028	U
87	Tactical Radio Systems			75,132				75,132	U
88	Maritime Equipment								U
89	Drug Interdiction								U
90	Miscellaneous Equipment			6,667				6,667	U
91	Operational Enhancements			217,972	31	14,758	31	232,730	U
92	Military Information Support Operations			27,417				27,417	U
999	Classified Programs								U
Total Special Operations Command				1,782,054		64,888		1,846,942	
Total Procurement, Defense-Wide				1,782,054		64,888		1,846,942	

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ORGANIZATIONS

1 SOW	1st Special Operations Wing
160th SOAR	160th Special Operations Aviation Regiment
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

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ACRONYMS

A2C2S	Army Aviation Command & Control System
AA	Anti-Armor
AAR	After Action Review
AAWG	Alternative Analysis Working Group
ABIS	Automated Biometric Identification System
ACAT	Acquisition Category
ACO	Administrative Contracting Officer
ACP	Automatic Colt Pistol
ACTD	Advanced Concepts Technology Demonstration
ADAS	Advanced Distributed Aperture System
ADI	Attitude Direction Indicator
ADM	Area Deterrent Munitions
ADM	Acquisition Decision Memorandum
ADM-NVG	Advanced Digital Multi-Spectral Night Vision Goggle
ADP	Automated Data Processing
ADRAC	Altitude Decompression Sickness Risk Assessment Computer
ADSS	Adaptive Deployable Sensor Suite
AEA	Aviation Engineering Analysis
AECV	All Environment Capable Variant (UAS)
AESP	Autonomous Expeditionary Support Platform (medical)
AFCS	Auto Flight Control System
AFROCC	Air Force Operational Capabilities Council
AFSB	Afloat Forward Staging Base (Naval Systems)
AFSOC	Air Force Special Operations Command
AGE	Arterial Gas Embolism
AGTV	Armored Ground Tactical Vehicle
AHRS	Attitude Heading Reference System
AIP	(ASDS) Improvement Program
AIS	Automated Information System
ALE	Automatic Link Establishment
ALGL	Autonomous Landing Guidance System
ALGS	Advanced Lightweight Grenade Launcher
ALLTV	All Light Level Television
ALMBOS	Acquisition, Logistics, Management and Business Operations Support
AMHS	Automated Message Handling System
AMP	Avionics Modernization Program
AMR	Anti-Materiel Rifle
AMSA	Acquisition Management System
AMSA	Alternative Material Solution Analysis
ANA	Afghan National Army
ANP	Afghan National Police
AoA	Analysis of Alternatives
AOI	Area of Interest
AOPBS	Aircraft Occupant Ballistic Protection System

ACRONYMS

AOR	Area of Responsibility
APB	Acquisition Program Baseline
APC	Acquisition Project Category (USSOCOM)
APM	Assistant Program Manager (formerly System Acquisition Manager (SAM))
APWG	Acquisition Protection Working Group
ARAP	ASDS Reliability Action Panel
ARATS	Aircraft Radar APQ-170 Test Station
ARB	Acquisition Review Board
ARDC	Army Research Development and Engineering Center
ARL	Army Research Lab
ARL	Army Research Laboratory
ARL - UT	Applied Research Lab - University of Texas
ARV	Armored Recovery Variant (MRAP)
AS	Acquisition Strategy
AS&C	Advanced Systems Concept
ASAD	Advanced Studies and Development
ASC	Aeronautical Systems Center
ASD	Assistant Secretary of Defense
ASD (NII)	ASD for Networks and Information Integration
ASD (SO/LIC)	ASD for Special Operations and Low Intensity Conflict
ASDS	Advanced Sea, Air, Land (SEAL) Delivery System
ASE	Aircraft Survivability Equipment
ASFF	Afghanistan Security Forces Fund
ASIC	Application Specific Integrated Circuit
ASICD	Application Specific Integrated Circuit Development
ASM	Anti Structural Munitions
ASMA	Alternative Solution Materials Analysis
ASOIE	Associated Support Items of Equipment
AT&L	(OSD) Acquisition, Technology, and Logistics
ATA	Alternate (or Additional) Test Aircraft (CV-22)
ATACMS	Army Tactical Missile System
ATD	Advanced Technology Demonstration
ATD/TB	AC-130U Gunship Aircrew Training Devices/Testbed
ATIRCM	Advanced Threat Infrared Countermeasures
ATL	Advanced Tactical Laser
ATM	Asynchronous Transfer Mode
ATPIAL	Advanced Tactical Precision Illuminator Aiming Laser
ATPS	Advanced Tactical Parachute System
ATR	Above Threshold Reprogramming
AT-UBA	Advanced Technology Underwater Breathing Apparatus
ATV	All Terrain Vehicle
AUV	Armored Utility Variant (MRAP)
AvFID	Aviation Foreign Internal Defense
AWE	Aircraft, Weapons, Electronics

ACRONYMS

AWES	Area Weapons Effects Simulation
BAA	Broad Area Announcement
BAFO	Best and Final Offer
BAI	Backup Aircraft Inventory
BALCS	Body Armor Load Carriage System
BFM	Business Financial Manager
BFT	Blue Force Tracking
BGAD	Blue Grass Army Depot
BIO	Basic Input Output
BLOS	Beyond Line-of-Site
BLOSeM	Below Line-of-Site Electronic Support Measures
BMATT	Brief Multi-mission Advanced Tactical Terminal
BMS	Battle Management System
BNVS	Binocular Night Vision System
BOD	Board of Directors
BOI	Basis of Issue
BOIA	Basis of Issue Approved
BOIP	Basis of Issue Plan
BOIR	Basis of Issue Requirement
BRP	Bombardier Recreational Products
BTR	Below Threshold Reprogramming
BUD/S	Basic Underwater Demolition School
BULLDOG XL	All-Terrain transport (AKA MUTT) vehicle
C2	Command and Control
C3I	Command, Control, Communications, and Intelligence
C4	Command, Control, Communications, and Computers
C4I	Command, Control, Communications, Computers, and Intelligence
C4IAS	Command, Control, Communications, Computers, and Intelligence Automation System
CAAP	Common Avionics Architecture for Penetration
CAAS	Common Avionics Architecture Systems
CAC	Cost Accounting Codes
CAE	Component Acquisition Executive
CAIG	Cost Analysis Improvement Group
CAIV	Cost as an Independent Variable
CALS	Continuous Acquisition and Life Cycle Support
CAMS	Combat Autonomous Mobility System
CAP	Combat Air Patrol
CAP	Cost Analysis Panel
CAPE	Cost Assessment and Program Evaluation (OSD; replaces PA&E)
CAPS	Counter-Proliferation Analysis and Planning System
CAS	Close Air Support
CASEVAC	Group Level Casualty Evacuation
CAS-TIC	Close Air Support - Troops in Contact
CAT	Acquisition Category

ACRONYMS

CBA	Concealable Body Armor
CBN	Chemical, Biological and Nuclear
CBS	Cost Breakdown Structure
CCB	Configuration Control Board
CCCEKIT	Combat Casualty Care Equipment Kit
CCD	Charged Coupled Device (Forward Looking Infrared Radar Only)
CCD	Coherent Change Detection
CCFLIR	Combatant Craft Forward Looking Infrared (Radar)
CCH	Combatant Craft - Heavy
CCJO	Capstone Concept for Joint Operations
CCL	Combatant Craft - Light
CCM	Combatant Craft - Medium
CCSA	Combat Command Support Agency
CDD	Capabilities Development Document
CDR	Commander
CDR	Critical Design Review
CEP	Circular Error Probable/Probability
CEQ	Council on Environmental Quality
CERP	Capital Equipment Replacement Plan
CERP	Cost Estimating Relationships
CERTEX	Certification Exercise
CESE	Civil Engineering Support Equipment
CET	Capability Evaluation Team
CF&DR	Conditional Fielding and Deployment Release
CFE	Contractor Furnished Equipment
CFR	Code of Federal Regulations
CI	Counterintelligence
CIDS	Capabilities Integration and Development Systems
CIDS	Combat Identification
CINC	Commander in Chief
CIO	Chief Information Officer
CJSOAC	Commander Joint Special Operations Air Component
CL	Centerline (as in ASDS/JMMS)
CLR	Combat Loss Replacement
CM	Configuration Management
CMDS	Countermeasure Dispensing System
CMNS	Combat Mission Needs Statement
CMS	Combat Mission Simulator
CNO	Chief, Naval Operations
CNSWC	Commander, Naval Special Warfare Command
CNT	Combating Narco Terrorism
CNVD	Clip-On Night Vision Device
CO	Contracting Officer
COA	Cooperative Opportunity Analysis

ACRONYMS

COA	Course of Action
CODEL	Congressional Delegation
COE	Corps of Engineers
COIL	Chemical Oxygen Iodine Laser
COIL	Contract of Interest
COIL	Critical Operational Issue
COMSEC	Communications Security
CONOPS	Concept of Operations
COR	Contracting Officer's Representative
CORB	Command Operations' Review Board
CoS	Chief of Staff
COTS	Commercial-Off-The-Shelf
COW	Cost of War
CP	Concealable Pistol
CP	Counter-Proliferation
CPAF	Cost Plus Award Fee
CPARS	Contractor Performance Assessment Reporting System
CPD	Capabilities Production Document
CPI	Critical Program Information
CRB	Capability Review Board
CRIF	Consolidated Rapid Integration Facility
CRM	Comment Review Matrix
CRRC	Combat Rubber Raiding Craft
CS	Combat Swimmer
CS	Confined Space (Light Anti-Armored Weapons)
CSAR	Combat Survivor Evader Locator
CSB	Configuration Steering Board
CSEL	Combat Search and Rescue
CSH	Combat Submersible - Heavy
CSM	Combat Submersible - Medium
CSOLO	Commando Solo
CSR	Critical System Review
CT	Counter Terrorism
CTP	Critical Technical Parameters
CTTL	Clandestine Tagging, Tracking, and Locating
CVR	Cockpit Voice Recorder
CW	Center Wing
CWG	Capability Working Group
DA	Direct Action
DAA	Designated Approval Authority
DAB	Defense Advisory Board
DAC	Defense Acquisition Challenge
DAC	Discretionary Access Control (in message system)
DAGR	Defense Advanced Global Positioning System Receiver

ACRONYMS

DAMA	Demand Assured Multiple Access
DARPA	Defense Advanced Research Projects Agency
DAS	Distributed Aperture System
DASD-CN	Deputy Secretary of Defense - Counter Narcotics
DAWG	Deputy Advisory Working Group
DCDR	Deputy Commander
DCGS	Data Common Ground/Surface System
DCS	Decompression Sickness
DDL	Digital Data Link
DDP	Detachment Deployment Packages (Maritime)
DDR&E	Director, Defense Research & Engineering
DDS	Dry Deck Shelter
DEPORD	Deployment Orders
DERF	Defense Emergency Response Fund
DFARS	Defense Federal Acquisition Regulation Supplement
DFAS	Defense Finance and Accounting Service
DHEA	Dehydroepiandrosterone
DHIP	Defense Human Intelligence Program
DIAM	Data Interface Acquisition Module
DIRCM	Directional Infrared Countermeasures
DITPR	Defense Information Technology Portfolio Repository
DITPR	Directory Information Tree (message system)
DLR	Depot Level Replacements (Replenishment)
DMCS	Deployable Multi-Channel SATCOM
DMS	Defense Message System
DMS	Diminished Manufacturing Sources (ASDS)
DMT/DMR	Distributed Mission Training/Distributed Mission Rehearsal
DNI	Director National Intelligence
DoD	Department of Defense
DoDD	Department of defense Directive
DODI	Department of Defense Instruction
DOE	Department of Energy
DoP	Director of Procurement
DOTMLPF	Doctrine, Organization, Training, Material, Leadership & Education, Personnel & Facilities
DPAP	Director of Procurement and Acquisition Policy
DPPC	Deployable Print Production Center
DPS	Defense Planning Scenarios
DROG	Defense Resources Overview Guidance
DS&TI	Designated Science and Technology Information
DSLID	Dry Submersible Long Duration
DSO	Direct Support Operators
DSRV	Deep Submergence Rescue Vehicle
DSS	Deep Submergence Systems
DT	Development and Test

ACRONYMS

DT&E	Development Test and Evaluation
DTA	Development & Test Aircraft
DTT	Desk Top Trainer
DUSD	Deputy Under Secretary of Defense
EA	Evolutionary Acquisition
EADS	European Aeronautical Defense & Space Company (Airbus Parent)
EADS	Expendable Airdrop Delivery System
EAPS	Engine Air Particle Separator
ECAC	Evasion and Conduct After Capture (part of SERE school)
ECHS	Enhanced Cargo Handling System
ECM	Electronic Countermeasures
ECO	Engineering Change Order
ECOS	Enhanced Combat Optical Sights
ECP	Engineering Change Proposal
EDM	Engineering Development Model
EFIS	Electronic Flight Information System
EFP	Explosively Forced Penetrator
EGLM	Enhanced Grenade Launcher Module
EIR	Embedded Integrated Broadcast System Receiver
EIRS	Enhanced Infrared Suppression
ELT	Emergency Locator Transmitter
EMD	Engineering and Manufacturing Development
EMP	Electromagnetic Pulse (weapon)
ENTR	Embedded National Tactical Receiver
EO/IR	Electro-Optical Infrared
EPRO	Environmental Protection
ERTP	Extended Trans-Regional PSYOP Program
ESA	Enhanced Situational Awareness
ESG	Expeditionary Strike Group (Naval Systems)
ESOH	Environmental Safety and Occupational Health
ESWBS	Expanded Ship Work Breakdown Structure
ETCAS	Enhanced Traffic Alert and Collision Avoidance System
ETI	Evolutionary Technology Insertion
ETV	Extreme Terrain Vehicle
EUAS	Early User Assessment
EUAS	Expeditionary UAS
EUE	Extended User Evaluation
EVM	Earned Value Management
EW	Electronic Warfare
EWASIF	Electronic Warfare Avionics Integrated Systems Facility
EWO	Electronic Warfare Officer
F&DR	Fielding & Deployment Release
F2EA	Find & Fix Exploitation Analysis
F3EA	Find, Fix, Finish, Exploit, Analyze

ACRONYMS

FAA	Federal Aviation Administration
FAA	Functional Area Analysis
FAADC2	Forward Area Air Defense Command and Control
FABS	Fly-Away Broadcast System
FAR	Federal Acquisition Regulation
FATA	Federally Administered Tribal Area
FBCB2	Force XXI Battle Command, Brigade and Below
FCD	Field Computing Devices
FCT	Foreign Comparative Testing
FDEK	Forward Deployed Equipment Kit
FEPSO	Field Experimentation Program for Special operations
FFE	Fire From Enclosure
FID	Foreign Internal Defense
FISA	Foreign Intelligence Surveillance Act
FLIR	Forward Looking Infrared Radar
FMAV	Fleet Maintenance Availabilities
FMBS	Family of Muzzle Brake Suppressors
FMS	Foreign Military Sales
FMV	Full Motion Video
FNA	Functional Needs Analysis
FNM	Foreign & Nonstandard Materiel
FOC	Final (or Full) Operational Capability
FOIA	Freedom of Information Act
FOL	Family of Loud Speakers
FOPEN	Foliage Penetration
FOS	Forward Operating Site
FOS (or FoS)	Family of Systems
FOT&E	Follow-on Test and Evaluation
FPM	Flight Performance Model
FRACAS	Failure Reporting Analysis and Corrective Action System
FSA	Functional Solutions Analysis
FSDS	Family of Sniper Detection Systems
FSOV	Family of SOF Vehicles
FSR	Field Service Representative
FSW	Family of Sniper Weapons
FSWG	Force Structure Working Group
FTE	Full Time Equivalent
FUE	First Unit Equipped
FW	Fixed Wing
FY	Fiscal Year
FYDP	Future Year(s) Defense Plan
GAB	Global Address Book (message system)
GATM	Georgia All Terrain Monsters (Vehicle Manufacturer)
GBS	Global Broadcasting System

ACRONYMS

GCC	Geographical Combatant Commanders
GDF	Guidance for the Development of the Force
GDIP	General Defense Intelligence Program
GDS	Gunfire Detection System
GDSOF	Guidance for the Development of Special Operations Forces
GEF	Global Employment of the Force
GEO	Geological
GFE	Government Furnishment Equipment
GIG	Global Information Grid
GMS-2	Gunship Multispectral System - 2
GMTI	Ground Moving Target Indicator
GMV	Ground Mobility Vehicles
GM-VAS	Ground Mobility Visual Augmentation Systems
GOTS	Global Observer (UAV)
GOTS	Government-Off-the-Shelf
GPK	Gunner Protection Kit
GPPC	Gov't Property in the Possession of Contractors
GPS	Global Positioning System
GR&A	Ground Rules and Assumptions
GRID	Global War on Terrorism (GWOT) Request Information Database
GSK	Ground Signal Intelligence Kit
GSM	Global System Mobile
GSN	Global Sensor Network
GSP	Global SOF Posture
HALE	High Altitude Long Endurance
HAR	Hazard Assessment Report
HASC	House Armed Services Committee
HE	High Explosive
HEI	High Explosive Incendiary
HF	High Fragmentation (munitions)
HF	High Frequency
HFIS	Hostile Fire Indicating System
HFTTL	Hostile Forces Tagging, Tracking, and Locating
HHI	Hand Held
HHI	Hand Held Imager
HIS	Human Systems Integration
HLA	High Level Architecture
HMMWV	High Mobility Multi-purpose Wheeled Vehicle
HMU	Hydrographic Mapping Unit
HOA	Head of Agency
HOA	Horn of Africa
HPFOTD	High Power Fiber Optic Towed Decoys
HPMMR	High Performance Multi-Mission Radio (PRC-117F)
HPS	Human Patient Simulator

ACRONYMS

HRLMD	Hydrographic Reconnaissance Littoral Mapping Device
HSB	High Speed Boat
HSE	Host Support Equipment
HSR	Heavy Sniper Rifle
H-SUV	Hardened-Sport Utility Vehicle
HUD	Heads Up Display
HVI	High Value Individual
HVT	High Value Target
IAS/CMS	Integration Avionics System/Cockpit Management System
IAT	Integration Assembly & Test
IBR	Intelligence Broadcast Receiver
IBS	Integrated Bridge System (Naval System)
IBS	Integrated Broadcast Service
IC	Interim Configuration
ICA	Independent Cost Assessment
ICAD	Integrated Control and Display
ICD	Initial Capabilities Document
ICE	Independent Cost Estimate
ICLS	Interim Contractor Logistics Support
ICS	Interim Combat System (Naval Systems)
ICS	Interim Contractor Support
ICT	Integrated Concept Team
IDAP	Integrated Defensive Armed Penetrator
IDAS	Interactive Defensive Avionics Subsystem
IDS	Infrared Detection System
IDWS	Interim Defensive Weapon System (CV-22 All-Quadrant Gun)
IED	Improvised Explosive Devices
IFF	Identify Friend or Foe
IFTS	Integrated Financial Tool for SOAL (integrated Financial Tracking System?)
IGPS (or iGPS)	Iridium Global Positioning System
ILM	Improved Limpet Mine
ILSP	Integrated Logistics Support Plan
ILSS	Integrated Logistics Support Strategy
IM	Insensitive Munitions
IMFP	Integrated Multi-Function Probe
INFOSEC	Information Security
INOD	Improved Night/Day Observation/Fire Control Device
INS	Inertial Navigation System
IOC	Initial Operational Capability
IOT&E	Initial Operational Test & Evaluation
IOV	Indigenous Operations Vehicle
IPC	International Program Office
IPOC	Initial Proof-of-Concept
IPT	Integrated Product Team

ACRONYMS

IPUMA	Intergraded Precision Underwater Mapping
IQAF	Iraqi Air Force
IR	Infrared
IRAM	Improvised Rocket Assisted Munitions (or Mortar)
IRCM	Infrared Countermeasures
IRD	Initial Requirements Document
ISAF	International Security Assistance Force (NATO)
ISFF	Iraqi Security Forces Fund
ISOCA	Improved Special Operations Communications Assemblage
ISP	Information Support Plan
ISP	Integrated Service Desk
ISR	Intelligence Surveillance and Reconnaissance
ISSMS	Improved SOF Manpack System
ISSO	Information Systems Security Office
IT	Information Technology
IT&E	Integrated Test & Evaluation
ITMP	Integrated Technical Management Plan
ITPP	Information Technology Project Plan
ITT	Integrated Test Team
IUID	Item Unique Identification
IWIS	Integrated Warfare Info System
JAMS	Joint Attack Munitions Systems
JBS	Joint Base Station
JCA	Joint Cargo Aircraft
JCD	Joint Capabilities Document
JCET	Joint/Combined Exercise Training
JCIDS	Joint Capabilities Integration and Development System
JCS	Joint Chiefs of Staff
JCTD	Joint Concept Technology Demonstration
JDAM	Joint Direct Attack Munitions
JDISS	Joint Deployable Intelligence Support System
JEM	Joint Enhanced Multi-Purpose Inter/Intra Team Radio
JFA	Joint Functional Area
JHL	Joint Heavy Lift
JICO	Joint Interface Control Officer
JIEDO	Joint Improvised Explosive Device Office
JMC	Joint Munitions Command
JMDSE	Joint Medical Distance Support and Evacuation
JMISC	Joint Military Info Systems Command
JMMS	Joint Multi-Mission Submersible
JMPS	Joint Mission Planning System
JMTG	Joint Military Terminology Group
JOS	Joint Operational Stocks
JPADS	Joint Precision Airdrop System

ACRONYMS

JPATS	Joint Primary Aircraft Trainer System
JPATS	Joint Process Action Team
JPG	Joint Programming Guidance
JPO	Joint Program Office
JPOTF	Joint Psychological Task Force
JREC	Joint Resources Executive Council
JRMP	Joint Resources Management Process
JROC	Joint Requirements Oversight Council
JRWG	Joint Resources Working Group
JSOAC	Joint Special Operations Aviation Components
JSOC	Joint Special Operations Command
JSOTF	Joint Special Operations Task Force
JSTAR	Joint Surveillance and Target Attack Radar System
JTAC	Joint Terminal Attack Controller
JTC	Joint Terminal Control
JTCITS	Joint Tactical C4I Information Transceiver System
JTF	Joint Task Force
JTRS	Joint Tactical Radio System
JTWS	Joint Threat Warning System
JUON	Joint Urgent Operational Need
JWSTAP	Joint Weapons Safety Technical Advisory Panel
KPP	Key Performance Parameter
LAIRCM	Large Aircraft Infrared Control Measures
LAN/WAN	Local Area Network/Wide Area Network
LASAR	Light Assault Attack Reconfigurable Simulator
LASIK	Laser-Assisted IN-Situ Keratomileusis
LASSO	Land and Sea Special Operations (mobility)
LAW	Light Anti-Armored Weapons
LBJ	Low Band Jammer
LCCE	Life Cycle Cost Estimate
LCM	Life Cycle Management
LCM	Low Cost Modifications
LCMP	Life Cycle Management Plan
LCMR	Lightweight Counter Mortar Radar
LCSM	Life Cycle Sustainment Manager
LCSMP	Life Cycle Sustainment Management Plan
LCSP	Life-Cycle Sustainment Plan
LDS	Leaflet Delivery System
LEP	Lightweight Environmental Protection
LEVUAS	Long Endurance Vertical Take Off and Landing UAS
LFT&E	Live Fire Test and Evaluation (Maritime)
LIO	Lock In/Out (on ASDS/JMMS)
LIPT	Logistics Integrated Product Team
LLTM	Long Lead Time Material

ACRONYMS

LMAMS	Lethal Miniature Aerial Munitions System
LMG	Lightweight Machine Gun
LO	Low Observable (UV)
LOE	Limited Objective Experimentation
LOGSU	Logistics and Support Unit
LOS	Line of Sight
LPD	Low Probability of Detection
LPI	Low Probability of Intercept
LPI/D	Low Probability of Intercept/Detection
LPI/LPD	Low Probability of Intercept/Low Probability of Detection
LRBS	Long Range Broadcast System
LR-GMVAS	Long Range Ground Mobility Visual Augmentation Systems
LRIP	Low Rate Initial Production
LRPP	Long Range Planning Process
LRV	Light Reconnaissance Vehicle
LSV	Logistics Support Vehicle
LTAV	Lightweight Tactical All Terrain Vehicle
LTD	Laser Target Designator
LTDR	Laser Target Designator/Rangefinder
LTI	Lightweight Thermal Imager
LTT	Locating, Tagging, Tracking
LTV	Land Transport Vehicle
LVA	Low Visibility Aviation
LVNS	Low Visibility Non-Standard (Naval Systems)
LVY	Low Volume Terminal
LWC	Littoral Warfare Craft
LWCM	Lightweight Counter-Mortar
LWIR	Long-wave Infrared
M&S	Modeling & Simulation
M2	Multi-Mission Unmanned Aircraft System
M4MOD	M4A1 SOF Carbine Accessory Kit
MAAWS	Multi-Purpose Anti-Armor/Anti-Personnel Weapons System
MACE	Multi-Agency Collaboration Environment
MAC-II	Mission Assurance Category Level 2
MADE	Maritime Access to a Denied Environment
MAIS	Major Automated Information System
MALET	Medium Altitude Long Endurance Tactical (UAS)
MANPAD	Man Portable Air Defense System
MARSOC	Military Amphibious Reconnaissance System (Army NBOE)
MARSOC	U.S. Marine Special Operations Command
MASINT	Measurement and Signature Intelligence
MATT	Multi-mission Advanced Tactical Terminal
MBE	Mission Based Experimentation
MBITR	Multi-Band Inter/Intra Team Radio

ACRONYMS

MBLT	Machine Based Language Translator
MBMMR	Multi-Band/Multi-Mission Radio
MBSS	Maritime Ballistic Survival System
MCADS	Maritime Craft Air Drop System
MCAR	MC-130 Air Refueling
MCD	Man caused disaster (formerly terrorist)
MCU	Multipoint Conferencing Unit
MDA	Milestone Decision Authority
MDAP	Major Defense Acquisition Program
MDNA	Mini Day/Night Sight
ME	Military Equipment
MEDTECH	Special Operations Medical Technology Development
MELB	Mission Enhancement Little Bird
MET	Meteorological
MEV	Military Equipment Valuation
MFP	Major Force Program
MFP	Materiel Fielding Plan
MFP-11	Major Force Program-11
MICH	Modular Integrated Communications Helmet
MIDS	Multifunction Information Distribution System
MILDEP	Military Department
MILES	Multiple Integrated Laser Engagement System
MIP	Military Intelligence Program
MIST	Military Information Support Teams
MIST	Miniature ISR Technology
MIU	Munitions Interface Unit
MK 8 (or MK 8 Mod 1)	Mark 8 Sea, Air, Land (SEAL) Delivery Vehicle (SDV)
MK V	Mark V Combatant Craft
MLE	Military Liaison Element
MMA	Material Management Activity (J4)
MMB	Miniature Multiband Beacon
MOA	Memorandum of Agreement
MOE	Measures of Effectiveness
MONO-HUD	Monocular Head Up Display
MOP	Measures of Performance
MOSA	Modular Open System Architecture
MOST	Mobile Over the Snow Transport
MPARE	Mission Planning, Analysis, Rehearsal and Execution
MPC	Media Production Center
MPC	Multi-Purpose Canine (military working dog)
MPK	Mission Planning Kits
MPOC	Mission Predator Operations Center
MQ-1	Predator Unmanned Vehicle
MQ-9	Reaper Unmanned Vehicle

ACRONYMS

MRAP	Mine Resistant Ambush Protected
MRD	Mission Rehearsal Device
MS	Milestone
MSGGL	Multi-Shot Grenade Launcher
MSLO	Mass Swimmer Lock-Out
MSV	Maritime Support Vessel
MTBM	Mean Time Between Maintenance
MTPS	Master Test Plan
MTPS	Mater Test Plan
MTPS	Mission Training and Preparation System
MTRC	Mobile Technology Repair Center
MTs	Mission Tasks
MTT	Mobile Training Teams
MUA	Military Utility Assessment
MUTT	Mobile Utility Terrain Transport (aka Bulldog XL)
MWIR	Mid-wave Infrared
MWS	Missile Warning system
NAVAIR	Naval Aviation Systems Command
NAVSCIATTS	Naval Small Craft Instructor and Technical Training School
NAVSEA	Naval Systems Engineering Command
NAVSPECWARCOM	Naval Special Warfare Command
NBC	Nuclear, Biological, and Chemical
NBOE	Non-Gasoline Burning Outboard Engine
NC-MIO	Non Compliant Maritime Interdiction Operations
NDAA	National Defense Authorization Act
NDI	Non-Developmental Item
NEPA	National Environmental Policy Act
NET	New Equipment Training
NGES	Northrop Grumman Electronics Systems
NGG	Next Generation Gunship
NGLDS	Next Generation Leaflet Delivery system
NGLRS	Next Generation Long Range Strike
NGSB	Northrop Grumman Ship Building
NIP	National Intelligence Program
NISH	National Institute of Severely Handicapped
NM	Nautical Miles
NMF	National Mission Force
NOOSC	Network Operations Systems Center
NRE	Non-Recurring Engineering
NRT	Near Real Time
NSAV	Non-Standard Aviation
NSCV	Non Standard Commercial Vehicle
NSS	National Security Systems
NSSS (aka TENCAP)	National Systems Support to SOF

ACRONYMS

NSW	Naval Special Warfare
NSWC	Naval Special Warfare Command
NTISR	Non-Traditional Intelligence, Surveillance, Reconnaissance
NUWC	Naval Undersea Warfare Center
NVD	Night Vision Devices
NVEO	Night Vision Electro-Optic
O&M	Operations and Maintenance
OA/CW	Obstacle Avoidance/Cable Warning
OACE	Open Architecture Computing Environment
OAS	Obstacle Avoidance Sonar (or System)
OAS	Office of Aerospace Studies (Air Force)
OAS	Organization of American States
OBESA	On-Board Enhanced Situational Awareness
OCO	Operator Compartment (ASDS/JMMS)
OCO	Overseas Contingency Operations
ODNI	Office of the Director of National Intelligence
OEF	Operation Enduring Freedom
OEF-CCA	Operation Enduring Freedom - South America Caribbean/Central America
OEF-H	Operation Enduring Freedom - Horn of Africa
OEF-P	Operation Enduring Freedom - Philippines
OEF-TS	Operation Enduring Freedom - Trans Saharan Africa
OEP	Operations Effectiveness Panel
OGA	Other Government Agencies
OIF	Operation Iraqi Freedom
OIO	Offensive Information Operations
OMB	Office of Management and Budget
OMMS	Organizational Maintenance Manual Sets
ONS	Operational Needs Statement
OPEVAL	Operational Evaluation
OPG	Operational Planning Guidance
OPTEVOR	Operational Test and Evaluation Force
ORD	Operational Requirements Document
OSA	Open Systems Architecture
OSD	Office of the Secretary of Defense
OT	Operational Test (or Testing)
OT&E	Operational Test and Evaluation
OTA	Operational Test Agency
OTB	Over The Beach
OTI	One Time Inspection
OTRWG	Operational Test Readiness Working Group
OWS	Operation Willing Spirit (SOUTHCOM)
P3I	Pre-Planned Product Improvement
PAB	Personal Address Book (message system)
PAC	Process Analysis Control

ACRONYMS

PACCM	Psychological Operations Automated Command and Control Module
PAI	Primary Aircraft Inventory
PAM	Penetration Augmented Munitions
PARD	Passive Acoustic Reflection Device
PC	Patrol Coastal
PC	Personal Computer
PCO	Procurement Contracting Officer
PCOR	Primary Contracting Officers' Representative
PDA	Personal Digital Assistant
PDAE	Principle Deputy to the Acquisition Executive
PDM	Program Decision Memorandum
PDR	Pre-Design Refinement
PDR	Preliminary Design Review
PDR	Program Deviation Report
PDS	Psychological Operations Distribution System
PED	Personal Electronic Devices
PED	Processing, Exploitation, Dissemination
PEO	Program Executive Office (or Officer)
PESHE	Programmatic Environment Safety and Occupational Health Evaluation
PFPS	Portable Flight Planning System
PFS	Principle for Safety
PGCB	Precision Guided Canister Bomb
PGM	Precision Guided Munitions
PGSE	Peculiar Ground Support Equipment
PHST	Packaging, Handling, Storage, and Transportation
PIA	Post Independent Analysis
PIA	Primary Training Aircraft Inventory
PIPT	Program Integrated Product Team
PLCCE	Program Life Cycle Cost Estimate
PLED	Polymer Light Emitting Diode
PLTD	Precision Laser Targeting Device
PM	Program (or Project) Manager
PMAC	Program Management Allocation Criteria
PM-MCD	Project Manager for Mines, Countermeasures and Demolitions
PMSOA	Program Specific Memorandum of Agreement
POBS	Psychological Operations Broadcasting System
POE	Program Office Estimate
POG	Psychological Operations Group
POMD	Program Objective Memorandum
POMD	Psychological Operations Media Display
POPAS	PSYOP Planning and Analysis System
POPS	Psychological Operations Print System
POPS	PSYOP Print System
POR	Program of Record

ACRONYMS

POTUS	President of the United States
PPBE	Planning, Programming, Budget, and Execution
PPHE	Pre-Fragmented Programmable High Explosive
PPI	POM Preparation Instruction
PPIED	Pressure Plate Improvised Explosive Device
PPP	Program Protection Plan
PRK	Photo Refractive Keratectomy
PRTV	Production Representative Test Vehicle
PSAS	Persistent Surface Attack System-of-Systems
PSMOA	Program (or Project) Specific Memorandum of Agreement
PSP	Precision Strike Package
PSR	Precision Sniper Rifle
PSR	Program Support Review
PSYOP	Psychological Operations
PTLD	Precision Target Locator Designator
PTT	Part Task Trainer
QOT&E	Qualification Test and Evaluation/Qualification Operational Test and Evaluation
QRF	Quick Reaction Force
RAA	Required Assets Available (or Availability)
RAM	Reliability, Availability, Maintainability
RAMS	Remote Activated Munitions System
RCM	Requirements Correlation Matrix
RD&A	Research, Development, and Acquisition
RDR	Radar Warning Receiver
RDT&E	Research, Development, Test, and Evaluation
REB	Regional Engagement Branch
REITS	Rapid Exploitation of Innovative Technologies
RF	Radio Frequency
RFF	Request for Forces
RFI	Ready for Issue
RFI	Request for Information
RFIED	Radio Frequency Improvised Explosive Device (IED)
RFT	Ready for Training
RGB	Red, Green, Blue
RGR	Ranger Regiment
RIB	Rigid Inflatable Boat
RIS	Radio Integration System
RMD	Resource Management Decision
RMS	Root-Mean Square
RMWS	Remote Miniature Weather System
ROAR	Rover Over the Horizon Augmented Reconnaissance
ROIP	Radio Over Internet Protocol (IP)
ROMO	Range of Military Operations
ROSES	Reduced Optical Signature Emissions System

ACRONYMS

RPUAS	Rucksack Portable Unmanned Aircraft System
RRT	Rapid Response Team (CMNS)
RSTA	Reconnaissance Surveillance Target Acquisition
RUT	Realistic Urban Training
RVM	Requirements Validation Matrix
RW	Rotary Wing
RWR	Radar Warning Receivers
RWS	Remote Weapons Station
RWS	Remote Weapons System
S&T	Science & Technology
SADBU	Small and Disadvantaged Business Utilization
SAFC	Special Applications for Contingencies
SAGIS	SOF Air-Ground Interface Simulator
SAGIS	Study Advisory Group
SAHRV	Semi-Autonomous Hydrographic Reconnaissance Vehicle
SAM	System Acquisition Manager (no longer used - now called Assistant Program Manager (APM))
SAMP	Single Acquisition Management Plan
SAP	Special Access Program
SAPR	Sexual Assault Prevention and Response
SAR	Selected Acquisition Report
SARC	Sexual Assault Response Coordinator
SASC	Senate Armed Services Committee
SAT	Simplified Acquisition Threshold
SATCOM	Satellite Communication
SAVE	Small Assault Vehicle Expeditionary
SAW	Small Arms and Weapons
SBIR	Small Business Innovative Research
SBR	System Baseline Review
SBSA	Small Business Set Aside
SBT	Special Boat Team
SBUD	Simulator Block Update
SCAR	SOF Combat Assault Rifle
SCAR	Strike Control and Reconnaissance (Gunship)
SCG	Security Classification Guide
SCI	Sensitive Compartmented Information
SCPC	Single Channel Per Carrier
SCSO	USSOCOM Center for Special Operations
SDD	System Design and Development
SDD	System Development and Demonstration
SDN-M	SOF Deployable Node-Medium
SDS	Sniper Detection System
SDV	Sea, Air, Land (SEAL) Delivery Vehicle
SDV-N	SEAL Delivery Vehicle - Next Generation
SE	Support Equipment

ACRONYMS

SE	Systems Engineering
SEAD	Suppression of Enemy Air Defenses
SEAL	Sea, Air, Land
SEALION	Sea, Air, Land, Insertion Observation Neutralization
SEP	Systems Engineering Plan
SERE	Survival, Escape, Resistance, and Evasion
SFA	Security Force Assistance
SHARK	SOF High-Speed Agile Reachback Kit
SIC	Special Identifiable (or identifier) Code (message system)
SIE	SOF Information Enterprise
SIE	SOF Information Environment
SIGINT	Signals Intelligence
SIL	Systems Integration Lab
SIPE	Swimming Induced Pulmonary Edema
SIPRNET	Secure Internet Protocol Router Network
SIRCM	Suite of Infrared Countermeasures
SIRFC	Suite of Integrated Radar Frequency Countermeasures
SIT	Squadron Integration Training
SKOS	Sets, Kits and Outfits
SKR	Silent Knight Radar
SLAAMRAM	Surface Launched AMRAAM
SLAM	Selectable Lightweight Attack Munitions
SLDW	SOF logistics Data Warehouse
SLED	SOF Long Endurance Demonstrator
SLEP	Service Life Extension Program
SLNBOE	Submersible Lightweight Non-Gasoline Burning Engine
SMAX	Special Operations Command Multipurpose Antenna, X-Band
SME	Significant Military Equipment
SME	Special Mission Equipment
SME	Subject Matter Expert
SMG	SOF Machine Gun
SMRS	Special Mission Radio System
SNSL	Standard Navy Stocking List
SO	Special Operations
SOAE	Special Operations Acquisition Executive
SOAL	Special Operations Acquisition and Logistics Center
SOALIS	SOAL Information System
SOAL-L/J4	SOAL Directorate of Logistics
SOAL-M	SOAL Director of Management
SOAL-T	SOAL Directorate of Advanced Technology
SOC	Special Operations Craft (Naval Systems)
SOC	Special Operations Command
SOC-R	Special Operations Craft-Riverine
SOCRATES	Special Operations Command, Research, Analysis and Threat Evaluation System

ACRONYMS

SOCREB	Special Operations Command Requirements Evaluation Board
SOCS	Special Operation Command Surgeon
SOEP	Special Operations Eye Protection
SOF	Special Operations Forces
SOFARS	Special Operations Federal acquisition regulation Supplement
SOFC	Solid Oxide Fuel Cell
SOFDK	SOF Demolition Kit
SOFIV	SOF Intelligence Vehicle
SOFLAM	SOF Laser Acquisition Marker
SOFLRD	SOF Laser Range Finder and Designator
SOFM	Special Operations Forces Comptroller (or Special Operations Center for Financial Management)
SOPARS	SOF Planning and Rehearsal System
SOFA	SOF Forces Support Activity
SOFTACS	SOF Tactical Assured Connectivity System
SOFTAPS	SOF Tactical Advanced Parachute System
SOFTAV	Special Operations Forces Total Asset Visibility
SOIG	Special Operations Inspector General
SOIS	Special Operations Intelligence System
SOJA	Special Operations Judge Advocate
SOJICC	Special Operations Joint Interagency Collaboration Center
SOKF	Special Operations Knowledge and Futures Center
SOLA	Special Operations Legislative Affairs
SOLL	Special Operations Low Level
SOMPE	Special Operations Mission Planning Environment
SOMROV	Special Operations Miniature Robotic Vehicle
SOMS-B	Special Operations Media Systems B
SONC	Special Operations Center for Networks and Communications
SOO	Statement of Objectives
SOP	Standard Operating Procedure
SOPGM	Standoff Precision Guided Munitions
SOPMOD	SOF Peculiar Modification
SOPMODM-4	SOF Peculiar Modification-M4 Carbine
SORR	Special Operations Force Structure, Requirements, Resources, and Strategic Assessments Center
SORR-J8-O	USSOCOM Operational Test and Evaluation Directorate
SORR-J8-R	USSOCOM Requirements Directorate
SOSE	Special Operations Safety Office
SOST	SCAR Ammo (munitions)
SOST	Special Operations Special Technology
SOTD	Special Operations Technology Development
SOTVS	Special Operations Tactical Video System
SOVAS HHI	Special Operations Visual Augmentation System Hand Held Imagers
SOW	Special Operations Wing
SOW	Statement of Work
SPC	Systems Production Certification

ACRONYMS

SPEAR	Senior Procurement Executive
SPEAR	SOF Personal Equipment Advanced Requirements
SPG	Strategic Planning Guidance
SPIKE	Shoulder Fired Smart Round
SPP	Strategic Planning Process
SPR	Special Purpose Rifle
SPTC	SOF Pre-Deployment Training Cycle
SQT	SEAL Qualification Training
SR	Surveillance and Reconnaissance
SRATS	Specialized Reconnaissance Assault Transport System
SRC	Special Reconnaissance Capabilities
SRC	Systems Readiness Center
SRCP	Supplemental Resource Collection Process
SRTC	Short Infrared Sensor
SSAVIE	SOF Sustainment Asset Visibility and Information Exchange
SSC	Surface Support Craft
SSE	Sensitive Site Exploitation
SSGN	Nuclear Guided Missile Submarine
SSL	System Safety Lead
SSO	Site Security Office
SSR	Sniper Support Rifle
SSRA	System Safety Risk Assessment
SSSAR	Solid State Synthetic Aperture Radar
SSSP	Steady State Security Posture
SSTG	SOF SIGINT Training Group
START	Special Threat Awareness receiver/Transmitter
STC	SOF Tactical Communication
STD	Swimmer Transport Device
STET	Strategic Technology Evaluation Team
STRB	Strategic Technology Review Board
SUAS	Small Unmanned Aerial System
SVEST	Suicide Vest
SVMMC	Small Versatile Maritime Mobility Craft
SW	Short-Wave
SWALIS	Special Warfare Automated Logistic Information System
SWAP	Size, Weight, and Power
SWCC	Special Warfare Combatant-craft Crewman
SWCS	Shallow Water Combat Submersible
SWIR	Short Wave Infrared Radar
SWIR	Short-Wave Infrared Sensor
SWORDS	Special Weapons Observation and Remote Direct-Action System
SYDET	Sympathetic Detonator
T&E	Test and Evaluation
TAC-A	Tactical Air Coordinator - Airborne

ACRONYMS

TACLAN	Tactical Local Area Network
TACTICOMP	Tactical Computer
TACTI-NET	Tactical Network
TAPO	Technology Application Program Office
TAT	To-Accompany Troops
TAV	Technical Availabilities
TAV	Total Asset Visibility
TAV	Total Asset Visibility
TAWS	Terrain Awareness and Warning System
TBI	Traumatic Brain Injury
TC	Transport Compartment (ASDS/JMMS)
TCCC	Tactical Combat Casualty Care
TCT	Time Critical Target
TCV	Transit Case Variant
TDA	Technical Direction Agent
TDE	Technology Development Exploitation
TDFD	Time Delay Firing Device
TDMA	Time Division Multiple Access
TDO	Technology Development Objective
TDO	Technology Development Objectives
TDS	Technology Development Strategy
TDS	Technology Development Strategy
TEI	Technology Exploitation Initiative
TEMP	Test and Evaluation Master Plan
TENCAP	Tactical Exploitation of National Capabilities (also NSSS)
TERESA	Tactical Edge and Response for Enhanced Situation Awareness
TES/TEZ	Target Engagement Zones (kill boxes)
TES/TEZ	Test and Evaluation Strategy
TF/TA	Terrain Following/Terrain Avoidance (Radar)
THDD	Tactical Handheld Digital Devices
TIC	Technology Infusion Cell
TIC	Troops in Contact
TILO	Technical Industrial Liaison Officer
TIPT	Test Integrated Product Team
TMR	Total Munitions Requirement
TO	Technical Order
TOR	Terms of Reference
TOS	Time on Station
TOT	Time on Target
TPE	Theater Provided Equipment
TPED	Tactical Processing, Exploitation, and Dissemination
TR	Technical Representative
TRL	Technology Readiness Level
TRR	Test Readiness Review

ACRONYMS

TRS	Tactical Radio System
TSOC	Theater Special Operations Command
TSOST	Theater Special Operations Surgical Teams
TSP	Time Sensitive Planning
TST	Time Sensitive Target
TST	Trans Sahara or Trans Saharan (as in JSOTF-TS)
TT&L	Tagging, Tracking & Locating
TTHM	Titanium Tilting Helmet Mount
TTP(s)	Tactics, Techniques, and Procedures (sometimes Targeting is included)
TUTC	Terrorism, Unconventional Threats, and Capabilities (Subcommittee)
U.S.C.	United States Code
UAGS	Unattended Ground Sensor
UARRSI	Universal Aerial Refueling Receptacle Slipway
UAS	Unmanned Aerial System
UAV	Unmanned Aerial Vehicle
UBA	Underwater Breathing Apparatus
UCA	Undefinitized Contract Action
UCMM	Undersea Clandestine Maritime Mobility
UCP	Unified Command Plan
UCP	Unsolicited Congressional Plus-Up
UCR	Unit Cost Report
UDA	Urgent Deployment Acquisition
UGV	Unmanned Ground Vehicle
UHF	Ultra High Frequency
UHMS	Undersea and Hyperbaric Medicine Society
UID	Unique Identification Device
UJTL	Universal Joint Task List
UK	United Kingdom
ULT	Unit Level Training
UMI	User Master Interface
US	United States
USASOC	U.S. Army Special Operations Command
USD (AT&L)	Under Secretary of Defense for Acquisition, Technology, and Logistics
USG	U.S. Government
USSOCOM	United States Special Operations Command
USTEDA	USSOCOM Table of Equipment and Distribution Allowances
UTC	Unit Type Code
UV	Unmanned Vehicles
UVT	Unmanned Vehicle Targeting
UW	Unconventional Warfare
V/STOL	Vertical/Short Take-Off and Landing
VAS	Victim Advocate
VAS	Visual Augmentation System
VB	Variable Ballast

ACRONYMS

VBIED	Vehicle-Borne Improvised Explosive Device
VBL	Visible Bright Lights
VBSS	Visit, Board, Search, and Seizure (Maritime)
VBT	Variable Ballast Tank
VCUAS	Vehicle-Craft Launched Unmanned Aerial System
VEO	Violent Extremist Organization
VESTA	Vibro-Electronic Signature Target Analysis
VHF	Very High Frequency
VSAT	Very Small Aperture Terminal
VSD	Variable Speed Drogue
VSM	Very Small Munitions
VSWMCM	Very Shallow Water Mine Countermeasures
VTC	Video Teleconferencing
WBS	Work Breakdown Structure
WIFI	Wireless Fidelity
WIN-T	Warfighter Information Network - Tactical
WIRED	Wind Tunnel Integrated Real Time In the Cockpit/Real Time Out of the Cockpit Experiments and Demonstrations
WMD	Weapons of Mass Destruction
WOT	War on Terrorism
WRM	War Reserve Materials
WRT	With Regards To
WSADS	Wind Supported Air Delivery System
WTC	World Trade Center
XML	Extensible Mark-up Language
ZBT	Zero Base Transfer

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements: 1160482BB
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,118.290	95.473	41.411	74.832	-	74.832	84.682	164.965	185.433	186.128	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	2,118.290	95.473	41.411	74.832	-	74.832	84.682	164.965	185.433	186.128	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,118.290	95.473	41.411	74.832	-	74.832	84.682	164.965	185.433	186.128	Continuing	Continuing

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

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

Description:

Special Operations Forces (SOF) provides organic aviation support for worldwide contingency operations and low-intensity conflicts. The specialized aircraft for these missions must be capable of worldwide 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, and operational upgrades, as well as procurement appropriation sustainment 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 Low Cost Modifications, A/MH-6M Potential Replacement, A/MH-6 Improved Seat System, Reduced Optical Signature Emission Solution (ROSES), 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 associated RDT&E funds are in Program Element 1160482BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
ROTARY WING UPGRADES/SUSTAINMENT (See enclosed P-40A)	P40A				1,709.290			36.373			27.511			21.732			0.000			21.732
Suite of Integrated Radio Frequency Countermeasures (SIRFC) - 1	P3A		-	341	342.500	-	65	32.800	-	5	7.200	-	17	22.900	-	-	-	-	17	22.900
A/MH-6M Improved Seat System - 2	P3A		-	-	-	-	-	-	-	26	4.300	-	25	5.900	-	-	-	-	25	5.900
MH-47 Block I Upgrades - 3	P3A		-	-	-	-	31	8.700	-	-	1.300	-	15	9.400	-	-	-	-	15	9.400

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
1 : Aviation Programs

P-1 Line Item Nomenclature:
0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT

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

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
Silent Knight Terrain Following/Terrain Avoidance Radar - 4	P3A		-	-	-	-	-	-	-	-	-	2	4.400	-	-	-	-	-	2	4.400
Rotary Wing Upgrades and Sustainment	P18		-	-	66.500	-	-	17.600	-	-	1.100	-	-	10.500	-	-	-	-	-	10.500
Total Gross/Weapon System Cost					2,118.290			95.473			41.411			74.832			-			74.832
		ID CD	FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total		
Item Nomenclature*	Exhibits		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)
ROTARY WING UPGRADES/SUSTAINMENT (See enclosed P-40A)	P40A			25.282			55.065			74.133			80.828			0.000				11.350
Suite of Integrated Radio Frequency Countermeasures (SIRFC) - 1	P3A		-	-	17.000	-	-	7.400	-	-	9.100	-	-	10.400	-	-	-	-	-	-
A/MH-6M Improved Seat System - 2	P3A		-	-	3.200	-	-	3.100	-	-	-	-	-	-	0	0.000	-	-	51	16.500
MH-47 Block I Upgrades - 3	P3A		-	29	21.100	-	28	29.300	-	28	31.400	-	28	32.000	-	-	-	-	-	-
Silent Knight Terrain Following/Terrain Avoidance Radar - 4	P3A		-	6	16.700	-	37	61.800	-	37	62.500	-	37	55.700	-	-	-	-	-	-
Rotary Wing Upgrades and Sustainment	P18		-	-	1.400	-	-	8.300	-	-	8.300	-	-	7.200	-	-	41.700	-	-	162.600
Total Gross/Weapon System Cost					84.682			164.965			185.433			186.128			-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

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 2013 PROGRAM JUSTIFICATION: Procures 17 Line Replaceable Unit-1 (LRU-1) receiver processors, 10 LRU-1 spares and associated fielding support for the MH-60M fleet.

2. Hostile Fire Indicator System (HFIS) detects anti-aircraft artillery, rocket propelled grenade launchers 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 2013 PROGRAM JUSTIFICATION: Procures 40 A-Kits, 8 B-Kits, 4 spares, integration support, and integrated logistical support for the MH-47 and MH-60 fleet.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs		P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements: 1160482BB
<p>3. The Mission Processor Unit (MPU) replaces 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). SAFEAIR uses inertial navigation systems and onboard data to generate a 3-dimensional representation of the Earth's surface to increase battle space awareness. CDAS uses information on threat, route, weather, terrain, and friendly forces and instantaneously adjusts 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 open systems architecture 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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures and installs seven Mission Processor Upgrades, and begins GATM software updates for ARSOA aircraft.</p> <p>4. 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 promote mission success and an economy of force by ensuring that the assault plan is viable and that pre-determined ordnance is sufficient to overwhelm the enemy.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures and installs 25 B-kits for Army Special Operations Aviation (ARSOA) aircraft.</p> <p>5. 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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 25 Improved Seat Systems and 13 installs, 5 spares, and engineering support.</p> <p>6. 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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures MH-47 Low Cost Modifications.</p> <p>7. The Next Generation Forward Looking Infrared Radar (NGFLIR) program procures a laser rangefinder and designator to the AN/ZSQ-3. The program also procures and installs the Forward Looking Infrared Radar (FLIR) Pre-Planned Product Improvement (P3I) drop-in, advanced, dual-color (long and mid-wave) IR detector upgrade for the AN/ZSQ-2. NGFLIR will be installed on the light and heavy assault platforms within the ARSOA fleet.</p> <p>8. A/MH-6M Low Cost Modifications include modifications to the A/MH-6 Mission Enhanced Little Bird (MELB), 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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures A/MH-6M Low Cost Modifications.</p> <p>9. Aircraft Occupant Ballistic Protection System (AOBPS) replaces the current steel/kevlar and ultra-high molecular weight ballistic-tolerant materials with a lighter weight resistant material to accomplish the ARSOA mission. The light weight non-transparent armor will increase protection and combat mission loads in high and hot environments. The AOBPS will protect aircrews from a variety of small arms fire while allowing pilots and crew members to maintain current fields of view.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures five ship sets and installs of the AOBPS.</p> <p>10. 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.</p>		

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command	Date: February 2012
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Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements: 1160482BB
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FY 2013 PROGRAM JUSTIFICATION: Procures systems engineering, integrated logistics support, and 14 Digital Advanced Flight Control Systems.

11. 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 both the MH-47G and MH-60M. The new radar will address obsolescence issues for today's legacy radar system, the AN/APR-174B. This is a new start for FY 2013.

FY 2013 PROGRAM JUSTIFICATION: Procures and installs one AN/APQ-187 for the MH-47G.

12. Reduced Optical Signature Emission Solution (ROSES) reduces aircraft illumination against advanced infrared (IR) guided Surface-to-Air Missile (SAM) systems, which play a large role in modern day air warfare. The deployment of current decoy flares during periods of darkness further expose Special Operations Aviation Regiment Airborne [(SOAR) (A)] aircraft to additional danger from these projectiles since they diffuse visible energy that highlight the target aircraft's position and increase its vulnerability to additional threats and attacks. Due to the majority of SOAR (A) missions occurring in darkness, the ROSES program is needed to provide aircraft with enhanced countermeasures that significantly reduce aircraft exposure when flares are deployed.

FY 2013 PROGRAM JUSTIFICATION: Procures 10,000 advanced infrared flares.

13. MH-60 Low Cost Modifications include Army ECP modifications due to the unique configuration of SOF aircraft, SOF-peculiar ECPs, and low cost modifications. Low cost modifications are minor modifications to SOF-unique equipment to improve reliability and maintainability, correct deficiencies, address obsolescence, and incorporate mission enhancements.

14. The A/MH-6M Potential Replacement program will modify and qualify an Army-provided Armed Reconnaissance Helicopter/light utility helicopter as a potential replacement platform for the A/MH-6M SOF helicopter fleet. SOF-unique modifications include the current Mission Equipment Packages (MEP) necessary to support SOF mission requirements.

15. A/MH-6 AN/ZSQ-3 Lightweight Electro-Optical Sensor program significantly increases the AH-6M aircraft's capability to find, fix, and finish targets with precision weapon systems. These sensors provide autonomous designation for laser-guided munitions. This program received FY 2011 Overseas Contingency Operations funds.

16. Degraded Visual Environment (DVE) system will procure, integrated and install components to display visual cues for obstacle avoidance, landing zone information and aircraft control during all phases of flight. DVE will increase MH-60, MH-47, and A/MH-6 crew and passenger survivability in environments such as dirt and snow.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 1

P-1 Line Item Nomenclature:
0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT

Aggregated Item Name:
ROTARY WING UPGRADES/ SUSTAINMENT

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Modifications																			
1 - Baseline		-	-	1,708.390	-	-	25.923	-	-	27.511	-	-	21.732	-	-	-	-	-	21.732
2 - Overseas Contingency Operations		-	-	0.900	-	-	10.450	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Modifications</i>				1,709.290			36.373			27.511			21.732			0.000			21.732
Total				1,709.290			36.373			27.511			21.732			0.000			21.732

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1					P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT									Aggregated Item Name: ROTARY WING UPGRADES/ SUSTAINMENT					
Items († indicates the presence of a P-5A)	ID CD	FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total		
		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)
Modifications																			
1 - Baseline		-	-	25.282	-	-	55.065	-	-	74.133	-	-	80.828	Continuing			Continuing		
2 - Overseas Contingency Operations		-	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	11.350	
<i>Subtotal Modifications</i>				25.282			55.065			74.133			80.828	<i>Continuing</i>			<i>Continuing</i>		
Total				25.282			55.065			74.133			80.828	Continuing			Continuing		

Remarks:

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): Suite of Integrated Radio Frequency Countermeasures (SIRFC) - 1

Models of Systems Affected: MH-47G/MH-60M	Type Modification: Survivability	Related RDT&E PEs: 1160482BB
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	341	65	5	17	-	17	-	-	-	-	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	342.500	32.800	7.200	22.900	-	22.900	17.000	7.400	9.100	10.400	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	342.500	32.800	7.200	22.900	-	22.900	17.000	7.400	9.100	10.400	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	342.500	32.800	7.200	22.900	-	22.900	17.000	7.400	9.100	10.400	Continuing	Continuing

(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)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This program provides for the SIRFC capability. SIRFC is the next generation of Radio Frequency (RF) detection and countermeasures for Army Special Operations Aviation (ARSOA) MH-47 and MH-60 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, High Power Remote Transmitter (HPRT), and LRU-3 Electronics countermeasures. Digital RF Memory (DRFM) and Fast Acquisition (Fast AQ) Receiver upgrade provide state-of-the-art capability against advanced RF threats. This P3a reflects the updated negotiated prices, new contract terms allowing individual LRU purchases, and Economic Order Quantity (EOQ) procurements. Pricing 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	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command										Date: February 2012			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1			P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT							Modification Nomenclature (<i>Modification Title, Modification Number</i>): Suite of Integrated Radio Frequency Countermeasures (SIRFC) - 1			
Models of Systems Affected: MH-47G/MH-60M			Type Modification: Survivability					Related RDT&E PEs: 1160482BB					
Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total		
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	
Procurement													
Suite of Integrated Radio Frequency Countermeasures													
B Kits													
Recurring													
MH-47G Radar Warning Receiver (RWR) (LRUs-1/4/5)	80	88.400	-	-	-	-	-	-	-	-	-	-	
MH-47G LRU-1	13	10.400	8	6.700	-	-	-	-	-	-	-	-	
MH-47G LRU-4	18	11.400	3	2.200	-	-	-	-	-	-	-	-	
MH-47G LRU-5	18	0.600	3	0.100	-	-	-	-	-	-	-	-	
MH-47G LRU-3 (Note 2) ⁽¹⁾	44	37.100	-	-	5	2.300	-	-	-	-	-	-	
MH-60M LRU-1	32	28.500	21	14.400	-	-	17	15.600	-	-	17	15.600	
MH-60M LRU-4	62	39.400	8	6.000	-	-	-	-	-	-	-	-	
MH-60M LRU-5	48	1.500	22	0.700	-	-	-	-	-	-	-	-	
MH-60M LRU-2	12	2.900	-	-	-	-	-	-	-	-	-	-	
MH-60M LRU-3	12	4.800	-	-	-	-	-	-	-	-	-	-	
DIRFM/FAST AQ	-	-	-	-	-	-	-	0.900	-	-	-	0.900	
<i>Subtotal Recurring</i>		225.000		30.100		2.300		16.500		0.000		16.500	
NonRecurring													
Army (P-2 provided B kits)	2	0.000	-	-	-	-	-	-	-	-	-	-	
<i>Subtotal NonRecurring</i>		0.000		0.000		0.000		0.000		0.000		0.000	
<i>Total, Suite of Integrated Radio Frequency Countermeasures</i>	341	225.000	65	30.100	5	2.300	17	16.500	-	-	17	16.500	
<i>Total, All Modifications</i>		225.000		30.100		2.300		16.500		0.000		16.500	
Support													
MH-60M Flight Test Support	-	3.900	-	2.100	-	-	-	-	-	-	-	-	
Obsolescence/Engineering Change Proposal	-	-	-	-	-	1.700	-	-	-	-	-	-	
MH-60M Fielding Support (Note 3) ⁽²⁾	-	7.400	-	0.600	-	3.200	-	6.400	-	-	-	6.400	
Prior Year Funding	-	106.200	-	-	-	-	-	-	-	-	-	-	
<i>Total Support Cost</i>		117.500		2.700		4.900		6.400		0.000		6.400	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): Suite of Integrated Radio Frequency Countermeasures (SIRFC) - 1

Models of Systems Affected: MH-47G/MH-60M	Type Modification: Survivability	Related RDT&E PEs: 1160482BB
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Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
<i>Procurement Cost (Procurement + Support)</i>		342.500		32.800		7.200		22.900		0.000		22.900
<i>Total Installation Cost</i>		0.000		0.000		0.000		0.000		0.000		0.000
Total Cost (Procurement + Support + Installation)		342.500		32.800		7.200		22.900		0.000		22.900

Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Procurement												
Suite of Integrated Radio Frequency Countermeasures												
B Kits												
Recurring												
MH-47G Radar Warning Receiver (RWR) (LRUs-1/4/5)	-	-	-	-	-	-	-	-	0	0.000	80	88.400
MH-47G LRU-1	-	-	-	-	-	-	-	-	0	0.000	21	17.100
MH-47G LRU-4	-	-	-	-	-	-	-	-	0	0.000	21	13.600
MH-47G LRU-5	-	-	-	-	-	-	-	-	0	0.000	21	0.700
MH-47G LRU-3 (Note 2) ⁽¹⁾	-	-	-	-	-	-	-	-	0	0.000	49	39.400
MH-60M LRU-1	-	-	-	-	-	-	-	-	0	0.000	70	58.500
MH-60M LRU-4	-	-	-	-	-	-	-	-	0	0.000	70	45.400
MH-60M LRU-5	-	-	-	-	-	-	-	-	0	0.000	70	2.200
MH-60M LRU-2	-	-	-	-	-	-	-	-	0	0.000	12	2.900
MH-60M LRU-3	-	-	-	-	-	-	-	-	0	0.000	12	4.800
DIRFM/FAST AQ	-	8.300	-	7.400	-	9.100	-	10.400	-	0.000	-	36.100
<i>Subtotal Recurring</i>		8.300		7.400		9.100		10.400		0.000		309.100
NonRecurring												
Army (P-2 provided B kits)	-	-	-	-	-	-	-	-	0	0.000	2	0.000
<i>Subtotal NonRecurring</i>		0.000		0.000		0.000		0.000		0.000		0.000
<i>Total, Suite of Integrated Radio Frequency Countermeasures</i>	-	8.300	-	7.400	-	9.100	-	10.400	0	0.000	428	309.100
<i>Total, All Modifications</i>		8.300		7.400		9.100		10.400		0.000		309.100

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): Suite of Integrated Radio Frequency Countermeasures (SIRFC) - 1

Models of Systems Affected: MH-47G/MH-60M	Type Modification: Survivability	Related RDT&E PEs: 1160482BB
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Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Support												
MH-60M Flight Test Support	-	-	-	-	-	-	-	-	-	0.000	-	6.000
Obsolescence/Engineering Change Proposal	-	-	-	-	-	-	-	-	-	0.000	-	1.700
MH-60M Fielding Support (Note 3) ⁽²⁾	-	8.700	-	-	-	-	-	-	-	0.000	-	26.300
Prior Year Funding	-	-	-	-	-	-	-	-	-	0.000	-	106.200
Total Support Cost		8.700		0.000		0.000		0.000		0.000		140.200
Procurement Cost (Procurement + Support)		17.000		7.400		9.100		10.400		0.000		449.300
Total Installation Cost		0.000		0.000		0.000		0.000		0.000		0.000
Total Cost (Procurement + Support + Installation)		17.000		7.400		9.100		10.400		0.000		449.300

Remarks:

⁽¹⁾Note 2: Jammers are purchased at significant cost savings (Economic Order Quantity) in FY08 and required up front to support the MH-47 (2 each LRU-3 per MH-47 Shipset). Beginning with the FY08 contract award, negotiated terms allow for individual LRU purchases.

⁽²⁾Note 3: SIRFC Fielding Support funds test equipment (PLM-4, USM-670, Aircraft adapter kits, fully representative diagnostic maintenance bench, initial depot layin/Aviation Unit Maintenance (AVUM) sparing, training, publications, and deployment support kits

Manufacturer Information: Suite of Integrated Radio Frequency Countermeasures

Manufacturer Name: Various	Manufacturer Location: various
Administrative Leadtime (<i>in Months</i>):	Production Leadtime (<i>in Months</i>):

Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates							
Delivery Dates							

Installation: Suite of Integrated Radio Frequency Countermeasures	Method of Implementation: Various	Installation Quantity: 428
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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): A/MH-6M Improved Seat System - 2
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Models of Systems Affected: A/MH-6M **Type Modification:** Safety **Related RDT&E PEs:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	26	25	-	25	-	-	-	-	0	51
Gross/Weapon System Cost (\$ in Millions)	-	-	4.300	5.900	-	5.900	3.200	3.100	-	-	0.000	16.500
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	4.300	5.900	-	5.900	3.200	3.100	-	-	0.000	16.500
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	4.300	5.900	-	5.900	3.200	3.100	-	-	0.000	16.500

(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)	-	-	-	-	-	-	-	-	-	-	-	-

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 Status/Major Development Milestones

Date	Title	Description
Feb 2010	Program Initiation	
Aug 2011	Production Decision	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): A/MH-6M Improved Seat System - 2

Models of Systems Affected: A/MH-6M	Type Modification: Safety	Related RDT&E PEs:
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Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Procurement												
A/MH-6M Improved Seat System												
B Kits												
Recurring												
Shipset Hardware	-	-	-	-	26	3.800	25	3.800	-	-	25	3.800
<i>Subtotal Recurring</i>		0.000		0.000		3.800		3.800		0.000		3.800
<i>Total, A/MH-6M Improved Seat System</i>	-	-	-	-	26	3.800	25	3.800	-	-	25	3.800
<i>Total, All Modifications</i>		0.000		0.000		3.800		3.800		0.000		3.800
Support												
Engineering Support	-	-	-	-	-	0.200	-	0.200	-	-	-	0.200
Special Tools	-	-	-	-	-	0.100	-	-	-	-	-	-
Publication Data	-	-	-	-	-	0.200	-	-	-	-	-	-
<i>Total Support Cost</i>		0.000		0.000		0.500		0.200		0.000		0.200
<i>Procurement Cost (Procurement + Support)</i>		0.000		0.000		4.300		4.000		0.000		4.000
<i>Total Installation Cost</i>		0.000		0.000		0.000		1.900		0.000		1.900
Total Cost (Procurement + Support + Installation)		0.000		0.000		4.300		5.900		0.000		5.900

Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Procurement												
A/MH-6M Improved Seat System												
B Kits												
Recurring												
Shipset Hardware	-	-	-	-	-	-	-	-	0	0.000	51	7.600
<i>Subtotal Recurring</i>		0.000		0.000		0.000		0.000		0.000		7.600
<i>Total, A/MH-6M Improved Seat System</i>	-	-	-	-	-	-	-	-	0	0.000	51	7.600
<i>Total, All Modifications</i>		0.000		0.000		0.000		0.000		0.000		7.600
Support												
Engineering Support	-	0.400	-	0.300	-	-	-	-	-	0.000	-	1.100

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): A/MH-6M Improved Seat System - 2

Models of Systems Affected: A/MH-6M	Type Modification: Safety	Related RDT&E PEs:											
Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total		
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	
Special Tools	-	-	-	-	-	-	-	-	-	-	0.000	-	0.100
Publication Data	-	-	-	-	-	-	-	-	-	-	0.000	-	0.200
Total Support Cost		0.400		0.300		0.000		0.000		0.000		0.000	1.400
Procurement Cost (Procurement + Support)		0.400		0.300		0.000		0.000		0.000		0.000	9.000
Total Installation Cost		2.800		2.800		0.000		0.000		0.000		0.000	7.500
Total Cost (Procurement + Support + Installation)		3.200		3.100		0.000		0.000		0.000		0.000	16.500

Remarks:

Manufacturer Information: A/MH-6M Improved Seat System

Manufacturer Name: Various	Manufacturer Location: Various
Administrative Leadtime (in Months): 3	Production Leadtime (in Months): 12

Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates							
Delivery Dates							

Installation: A/MH-6M Improved Seat System	Method of Implementation: Bluegrass Army Depot	Installation Name:
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Installation Cost	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	-	-	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	-	-	-	-	-	-	-	-	-	-
FY 2012	-	-	-	-	-	-	-	-	-	-	-	-
FY 2013	-	-	-	-	-	-	13	1.900	-	-	13	1.900
FY 2014	-	-	-	-	-	-	-	-	-	-	-	-
FY 2015	-	-	-	-	-	-	-	-	-	-	-	-
FY 2016	-	-	-	-	-	-	-	-	-	-	-	-
FY 2017	-	-	-	-	-	-	-	-	-	-	-	-
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	13	1.900	-	-	13	1.900

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): A/MH-6M Improved Seat System - 2
Models of Systems Affected: A/MH-6M	Type Modification: Safety	Related RDT&E PEs:

Installation: A/MH-6M Improved Seat System	Method of Implementation: Bluegrass Army Depot	Installation Name:
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Installation Cost	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	-	-	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	-	-	-	-	-	-	-	-	-	-
FY 2012	-	-	-	-	-	-	-	-	-	-	-	-
FY 2013	-	-	-	-	-	-	-	-	0	0.000	13	1.900
FY 2014	19	2.800	-	-	-	-	-	-	0	0.000	19	2.800
FY 2015	-	-	19	2.800	-	-	-	-	0	0.000	19	2.800
FY 2016	-	-	-	-	-	-	-	-	-	-	-	-
FY 2017	-	-	-	-	-	-	-	-	-	-	-	-
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	19	2.800	19	2.800	-	-	-	-	0	0.000	51	7.500

Installation Schedule																														
APY	FY 2011				FY 2012				FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				TC	Tot
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4		
In	-	-	-	-	-	-	-	-	1	4	4	4	5	4	5	5	5	4	5	5	-	-	-	-	-	-	-	-	0	51
Out	-	-	-	-	-	-	-	-	-	1	4	4	4	5	4	5	5	5	4	5	5	-	-	-	-	-	-	-	0	51

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): MH-47 Block I Upgrades - 3
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Models of Systems Affected: MH-47G **Type Modification:** Added Capability **Related RDT&E PEs:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	31	-	15	-	15	29	28	28	28	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	-	8.700	1.300	9.400	-	9.400	21.100	29.300	31.400	32.000	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	8.700	1.300	9.400	-	9.400	21.100	29.300	31.400	32.000	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	8.700	1.300	9.400	-	9.400	21.100	29.300	31.400	32.000	Continuing	Continuing

(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)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This modification incorporates Pre-Planned Product Improvements and emerging Army and Army Special Operations 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 Army and Army Special Operations Aviation (ARSOA) 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 crashworthy posture, is critical to successful mission performance. Improved IR coatings increase survivability through the reduction of IR signature of known heat sources such as transmissions, oil coolers and engine nacelles. With the installation and fielding of the IR exhaust suppression system, these areas of the aircraft become the primary emission sources. Airframe improvements and mission equipment packages are completed at the Special Operations Forces Support Activity to save money and rapidly bring improved capability to the warfighter. Costs associated with the installation of the A-kits and B-kits are included as part of the A-kit procurement.

Development Status/Major Development Milestones

Date	Title	Description
Nov 2012	Initiate Contract for Block 2.3 Systems Integration Qualification	
May 2013	Deliver Systems Integration Qualification Aircraft	
Nov 2013	Initiate Contract for Block 2.3 Production	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature <i>(Modification Title, Modification Number):</i> MH-47 Block I Upgrades - 3
Models of Systems Affected: MH-47G	Type Modification: Added Capability	Related RDT&E PEs:

Development Status/Major Development Milestones

Date	Title	Description
Sep 2014	Deliver 1st Production Aircraft	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command										Date: February 2012			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT						Modification Nomenclature (<i>Modification Title, Modification Number</i>): MH-47 Block I Upgrades - 3			
Models of Systems Affected: MH-47G				Type Modification: Added Capability				Related RDT&E PEs:					
Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total		
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	
Procurement													
MH-47 Block I Upgrades													
A Kits													
Recurring													
MH-47 Block I													
	-	-	-	-	-	-	1	0.800	-	-	1	0.800	
Digital Advanced Flight Control System (DAFCS) (Note 2) ⁽³⁾													
	-	-	30	4.600	-	-	14	3.000	-	-	14	3.000	
<i>Subtotal Recurring</i>													
		0.000		4.600		0.000		3.800		0.000		3.800	
B Kits													
Recurring													
Government Furnished Equipment (GFE)													
	-	-	-	0.400	-	0.600	-	-	-	-	-	-	
MH-47 Block I													
	-	-	1	0.200	-	-	-	-	-	-	-	-	
<i>Subtotal Recurring</i>													
		0.000		0.600		0.600		0.000		0.000		0.000	
<i>Total, MH-47 Block I Upgrades</i>													
	-	-	31	5.200	-	0.600	15	3.800	-	-	15	3.800	
<i>Total, All Modifications</i>													
		0.000		5.200		0.600		3.800		0.000		3.800	
Support													
Engineering Change Proposals													
	-	-	-	-	-	-	-	-	-	-	-	-	
Systems Engineering/Integration ⁽⁴⁾													
	-	-	-	2.400	-	0.700	-	3.100	-	-	-	3.100	
Publications/Integrated Logistics Support													
	-	-	-	1.100	-	-	-	2.500	-	-	-	2.500	
<i>Total Support Cost</i>													
		0.000		3.500		0.700		5.600		0.000		5.600	
<i>Procurement Cost (Procurement + Support)</i>													
		0.000		8.700		1.300		9.400		0.000		9.400	
<i>Total Installation Cost</i>													
		0.000		0.000		0.000		0.000		0.000		0.000	
Total Cost (Procurement + Support + Installation)													
		0.000		8.700		1.300		9.400		0.000		9.400	
Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total		
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	
Procurement													
MH-47 Block I Upgrades													
A Kits													

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): MH-47 Block I Upgrades - 3

Models of Systems Affected: MH-47G	Type Modification: Added Capability	Related RDT&E PEs:
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Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Recurring												
MH-47 Block I	8	4.400	14	8.800	14	9.200	14	9.600	0	0.000	51	32.800
Digital Advanced Flight Control System (DAFCS) (Note 2) ⁽³⁾	13	2.900	-	-	-	-	-	-	0	0.000	57	10.500
<i>Subtotal Recurring</i>		7.300		8.800		9.200		9.600		0.000		43.300
B Kits												
Recurring												
Government Furnished Equipment (GFE)	-	3.800	-	7.900	-	7.600	-	7.800	-	0.000	-	28.100
MH-47 Block I	8	1.400	14	2.500	14	2.600	14	2.700	0	0.000	51	9.400
<i>Subtotal Recurring</i>		5.200		10.400		10.200		10.500		0.000		37.500
<i>Total, MH-47 Block I Upgrades</i>	29	12.500	28	19.200	28	19.400	28	20.100	0	0.000	159	80.800
<i>Total, All Modifications</i>		12.500		19.200		19.400		20.100		0.000		80.800
Support												
Engineering Change Proposals	-	-	-	1.600	-	4.200	-	4.300	-	0.000	-	10.100
Systems Engineering/Integration ⁽⁴⁾	-	4.600	-	5.300	-	5.100	-	4.900	-	0.000	-	26.100
Publications/Integrated Logistics Support	-	4.000	-	3.200	-	2.700	-	2.700	-	0.000	-	16.200
<i>Total Support Cost</i>		8.600		10.100		12.000		11.900		0.000		52.400
<i>Procurement Cost (Procurement + Support)</i>		21.100		29.300		31.400		32.000		0.000		133.200
<i>Total Installation Cost</i>		0.000		0.000		0.000		0.000		0.000		0.000
Total Cost (Procurement + Support + Installation)		21.100		29.300		31.400		32.000		0.000		133.200

Remarks:

⁽³⁾Note 2: Four A-Kits (DAFCS) funded in RECON and low cost mods.

⁽⁴⁾Note 1: Funds Non-Recurring engineering, software updates and airworthiness release support.

Manufacturer Information: MH-47 Block I Upgrades

Manufacturer Name: Various	Manufacturer Location: Various
Administrative Leadtime (in Months):	Production Leadtime (in Months):

Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates							
Delivery Dates							

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature <i>(Modification Title, Modification Number):</i> MH-47 Block I Upgrades - 3
Models of Systems Affected: MH-47G	Type Modification: Added Capability	Related RDT&E PEs:
Installation: MH-47 Block I Upgrades	Method of Implementation: Blue Grass Army Depot	Installation Quantity: 0

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature <i>(Modification Title, Modification Number):</i> Silent Knight Terrain Following/Terrain Avoidance Radar - 4

Models of Systems Affected: MH-47G, MH-60M, MC-130H, CV-22	Type Modification: Added Capability	Related RDT&E PEs:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	2	-	2	6	37	37	37	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	-	-	-	4.400	-	4.400	16.700	61.800	62.500	55.700	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	-	4.400	-	4.400	16.700	61.800	62.500	55.700	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	-	4.400	-	4.400	16.700	61.800	62.500	55.700	Continuing	Continuing

(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)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This program procures a SOF common Terrain Following/Terrain Avoidance (TF/TA) (Silent Knight) Radar. 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 Heavy Assault helicopters and MH-60M Blackhawk helicopters. The new radar will address obsolescence issues for today's legacy radar system, the AN/APR-174B. This is a new start for FY 2013.

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (Modification Title, Modification Number): Silent Knight Terrain Following/Terrain Avoidance Radar - 4

Models of Systems Affected: MH-47G, MH-60M, MC-130H, CV-22	Type Modification: Added Capability	Related RDT&E PEs:
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Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
RDT&E PE #												
1160403BB	-	69.400	-	39.500	-	20.300	-	27.900	-	-	-	27.900
Procurement												
Silent Knight Terrain Following/Terrain Avoidance Radar												
A Kits												
Recurring												
AN/APQ-187 MH-60M	-	-	-	-	-	-	-	-	-	-	-	-
AN/APQ-187 MH-47G	-	-	-	-	-	-	1	0.100	-	-	1	0.100
<i>Subtotal Recurring</i>		<i>0.000</i>		<i>0.000</i>		<i>0.000</i>		<i>0.100</i>		<i>0.000</i>		<i>0.100</i>
B Kits												
Recurring												
AN/APQ-187 MH-60M	-	-	-	-	-	-	-	-	-	-	-	-
AN/APQ-187 MH-47G	-	-	-	-	-	-	1	3.900	-	-	1	3.900
<i>Subtotal Recurring</i>		<i>0.000</i>		<i>0.000</i>		<i>0.000</i>		<i>3.900</i>		<i>0.000</i>		<i>3.900</i>
<i>Total, Silent Knight Terrain Following/Terrain Avoidance Radar</i>	-	-	-	-	-	-	2	4.000	-	-	2	4.000
<i>Total, All Modifications</i>		<i>0.000</i>		<i>0.000</i>		<i>0.000</i>		<i>4.000</i>		<i>0.000</i>		<i>4.000</i>
Support												
Interim Contractor Support (ICS)	-	-	-	-	-	-	-	-	-	-	-	-
Engineering Change Proposals (ECPs)	-	-	-	-	-	-	-	0.200	-	-	-	0.200
Other	-	-	-	-	-	-	-	0.100	-	-	-	0.100
<i>Total Support Cost</i>		<i>0.000</i>		<i>0.000</i>		<i>0.000</i>		<i>0.300</i>		<i>0.000</i>		<i>0.300</i>
<i>Procurement Cost (Procurement + Support)</i>		<i>0.000</i>		<i>0.000</i>		<i>0.000</i>		<i>4.300</i>		<i>0.000</i>		<i>4.300</i>
<i>Total Installation Cost</i>		<i>0.000</i>		<i>0.000</i>		<i>0.000</i>		<i>0.100</i>		<i>0.000</i>		<i>0.100</i>
Total Cost (Procurement + Support + Installation)		0.000		0.000		0.000		4.400		0.000		4.400

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (Modification Title, Modification Number): Silent Knight Terrain Following/Terrain Avoidance Radar - 4

Models of Systems Affected: MH-47G, MH-60M, MC-130H, CV-22	Type Modification: Added Capability	Related RDT&E PEs:
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Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
RDT&E PE #												
1160403BB	-	12.200	-	-	-	-	-	-	-	0.000	-	169.300
Procurement												
Silent Knight Terrain Following/Terrain Avoidance Radar												
A Kits												
Recurring												
AN/APQ-187 MH-60M	2	0.100	9	0.300	9	0.300	9	0.300	43	1.500	72	2.500
AN/APQ-187 MH-47G	1	0.100	9	0.300	9	0.300	9	0.300	32	1.100	61	2.200
<i>Subtotal Recurring</i>		0.200		0.600		0.600		0.600		2.600		4.700
B Kits												
Recurring												
AN/APQ-187 MH-60M	2	8.800	10	26.900	9	24.200	10	24.000	41	103.600	72	187.500
AN/APQ-187 MH-47G	1	4.600	9	24.200	10	26.900	9	21.600	32	78.600	62	159.800
<i>Subtotal Recurring</i>		13.400		51.100		51.100		45.600		182.200		347.300
<i>Total, Silent Knight Terrain Following/Terrain Avoidance Radar</i>	6	13.600	37	51.700	37	51.700	37	46.200	148	184.800	267	352.000
<i>Total, All Modifications</i>		13.600		51.700		51.700		46.200		184.800		352.000
Support												
Interim Contractor Support (ICS)	-	1.100	-	4.200	-	3.300	-	2.900	-	12.700	-	24.200
Engineering Change Proposals (ECPs)	-	0.600	-	3.800	-	4.200	-	3.500	-	14.700	-	27.000
Other	-	1.200	-	1.100	-	2.300	-	2.100	-	7.300	-	14.100
<i>Total Support Cost</i>		2.900		9.100		9.800		8.500		34.700		65.300
<i>Procurement Cost (Procurement + Support)</i>		16.500		60.800		61.500		54.700		219.500		417.300
<i>Total Installation Cost</i>		0.200		1.000		1.000		1.000		4.700		8.000
Total Cost (Procurement + Support + Installation)		16.700		61.800		62.500		55.700		224.200		425.300

Remarks:

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature (<i>Modification Title, Modification Number</i>): Silent Knight Terrain Following/Terrain Avoidance Radar - 4

Models of Systems Affected: MH-47G, MH-60M, MC-130H, CV-22	Type Modification: Added Capability	Related RDT&E PEs:
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Manufacturer Information: Silent Knight Terrain Following/Terrain Avoidance Radar

Manufacturer Name: Raytheon	Manufacturer Location: Dallas, TX
Administrative Leadtime (<i>in Months</i>):	Production Leadtime (<i>in Months</i>): 14

Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates			Feb 2013				
Delivery Dates				Apr 2014			

Installation: Silent Knight Terrain Following/Terrain Avoidance Radar	Method of Implementation: Raytheon and Lockheed Martin Blue Grass Station	Installation Name:
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Installation Cost	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	-	-	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	-	-	-	-	-	-	-	-	-	-
FY 2012	-	-	-	-	-	-	-	-	-	-	-	-
FY 2013	-	-	-	-	-	-	1	0.100	-	-	1	0.100
FY 2014	-	-	-	-	-	-	-	-	-	-	-	-
FY 2015	-	-	-	-	-	-	-	-	-	-	-	-
FY 2016	-	-	-	-	-	-	-	-	-	-	-	-
FY 2017	-	-	-	-	-	-	-	-	-	-	-	-
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	1	0.100	-	-	1	0.100

Installation Cost	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
All Prior Years	-	-	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	-	-	-	-	-	-	-	-	-	-
FY 2012	-	-	-	-	-	-	-	-	-	-	-	-
FY 2013	-	-	-	-	-	-	-	-	0	0.000	1	0.100

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT	Modification Nomenclature <i>(Modification Title, Modification Number):</i> Silent Knight Terrain Following/Terrain Avoidance Radar - 4
Models of Systems Affected: MH-47G, MH-60M, MC-130H, CV-22	Type Modification: Added Capability	Related RDT&E PEs:

Installation: Silent Knight Terrain Following/Terrain Avoidance Radar	Method of Implementation: Raytheon and Lockheed Martin Blue Grass Station	Installation Name:
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Installation Cost	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
FY 2014	3	0.200	-	-	-	-	-	-	0	0.000	3	0.200
FY 2015	-	-	18	1.000	-	-	-	-	0	0.000	18	1.000
FY 2016	-	-	-	-	18	1.000	-	-	0	0.000	18	1.000
FY 2017	-	-	-	-	-	-	18	1.000	0	0.000	18	1.000
To Complete	-	-	-	-	-	-	-	-	75	4.700	75	4.700
Total	3	0.200	18	1.000	18	1.000	18	1.000	75	4.700	133	8.000

Installation Schedule																															
APY	FY 2011				FY 2012				FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				TC	Tot	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4			
In	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	-	-	1	6	5	5	3	6	103	133
Out	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	1	-	-	-	3	5	6	5	3	107	133

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command										Date: February 2012			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1			P-1 Line Item Nomenclature: 0201RWUPGR - ROTARY WING UPGRADES AND SUSTAINMENT							Item Nomenclature (Name): Rotary Wing Upgrades and Sustainment			
End Item - Line Item Number and Name	Prior Years (\$ M)	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO (\$ M)	FY 2013 Total (\$ M)	FY 2014 (\$ M)	FY 2015 (\$ M)	FY 2016 (\$ M)	FY 2017 (\$ M)	To Complete (\$ M)	Total (\$ M)	
Initial													
BA 2 - Special Operations Command													
2 - Suite of Integrated Radio Countermeasures (MH-60M Spares)	-	9.000	-	9.400	-	9.400	-	-	-	-	0.000	18.400	
1 - Suite of Integrated Radio Countermeasures (MH-47G Spares)	-	8.600	-	-	-	-	-	-	-	-	0.000	8.600	
10 - A/MH-6M Improved Seat System (A/ MH-6M Spares)	-	-	0.700	0.700	-	0.700	-	-	-	-	0.000	1.400	
9 - Hostile Fire Indicating System (MH-60M Spares)	-	-	0.200	0.200	-	0.200	0.600	0.100	0.300	-	0.000	1.400	
8 - Hostile Fire Indicating System (MH-47G Spares)	-	-	0.200	0.200	-	0.200	0.800	0.200	-	-	0.000	1.400	
12 - Prior Year Funding	66.500	-	-	-	-	-	-	-	-	-	0.000	66.500	
11 - Silent Knight Terrain Following/Terrain Avoidance Radar (MH-60M and MH-47G Spares)	-	-	-	-	-	-	-	8.000	8.000	7.200	41.700	64.900	
Total Initial	66.500	17.600	1.100	10.500	0.000	10.500	1.400	8.300	8.300	7.200	41.700	162.600	
Total Cost (Initial + Replenishment)	66.500	17.600	1.100	10.500	-	10.500	1.400	8.300	8.300	7.200	41.700	162.600	
Remarks:													

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0205MH47SL - MH-47 SERVICE LIFE EXTENSION PROGRAM
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Resource Summary	Prior Years	Program Elements for Code B Items:					Other Related Program Elements:						
		FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total	
Procurement Quantity (Each)	61	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	562.155	52.566	-	-	-	-	-	-	-	-	-	0.000	614.721
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	562.155	52.566	-	-	-	-	-	-	-	-	-	0.000	614.721
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	562.155	52.566	-	-	-	-	-	-	-	-	-	0.000	614.721

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

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

Description:

Army Special Operations Aviation (ARSOA) provides organic aviation support to Special Operations Forces (SOF) for worldwide contingency operations and low-intensity conflicts. The approved requirement for Service Life Extension Program (SLEP) efforts is 61 aircraft. 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. Currently, the MH-47 is the SOF platform of choice in executing Overseas Contingency Operations (OCO) missions. The MH-47 SLEP procurement line item provides for airframe improvements by reducing vibration, changing the design of high crack propagation areas, reducing susceptibility to corrosion, implementing transportability improvements, and addressing equipment obsolescence issues. The MH-47 airframe has been in service since the 1960's and the SLEP is designed to extend the average life of the aircraft. The SLEP funds the non-recurring and recurring engineering, manufacturing, and parts and materials required, as well as Integrated Logistics Support to include spares, publications, and supplies. This program will provide ARSOA with a single heavy assault airframe type, the MH-47G. Program was increased by FY 2006, FY 2007, FY 2008, FY 2010 Supplemental and FY 2011 OCO funding. The associated RDT&E is in Program Element 1160482BB.

Note: Congress transferred non-recurring engineering and the initial long lead procurement of FY 2011 funding to the MH-47G Chinook line item.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
Modifications (See enclosed P-40A)	P40A				562.155			52.566			0.000			0.000			0.000			0.000
Total Gross/Weapon System Cost					562.155			52.566			-			-			-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1					P-1 Line Item Nomenclature: 0205MH47SL - MH-47 SERVICE LIFE EXTENSION PROGRAM									Aggregated Item Name: Modifications					

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Modifications																			
Modifications		-	-	493.355	-	-	8.844	-	-	-	-	-	-	-	-	-	-	-	-
Supplemental/ Overseas Contingency Operations (OCO)		-	-	68.800	-	-	43.722	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Modifications</i>				562.155			52.566			0.000			0.000			0.000			0.000
Total				562.155			52.566			0.000			0.000			0.000			0.000

Remarks:
* All PY dollars prior to FY 2005 are in the Rotary Wing Upgrades & Sustainment Line Item.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0205MH60SL - MH-60 MODERNIZATION PROGRAM
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements: 1160482BB
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	493.430	144.914	145.456	126.780	-	126.780	35.065	3.023	6.289	6.503	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	493.430	144.914	145.456	126.780	-	126.780	35.065	3.023	6.289	6.503	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	493.430	144.914	145.456	126.780	-	126.780	35.065	3.023	6.289	6.503	Continuing	Continuing

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

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

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 worldwide 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 funding for 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 Alternate Engine Program and installation of SOF Mission Equipment Packages are part of the MH-60 program. Program increased by FY 2010 supplemental overseas contingency operations and FY 2011 funding. The associated RDT&E is in Program Element 1160482BB.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
MH-60 Modernization Program - 1	P3A		-	70	469.000	-	32	144.914	-	27	135.400	-	12	123.097	-	-	-	-	12	123.097
MH-60 Modification Program	P18		-	-	24.430	-	-	-	-	-	10.056	-	-	3.683	-	-	-	-	-	3.683
Total Gross/Weapon System Cost					493.430			144.914			145.456			126.780			-			126.780

		FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total			
Item Nomenclature*	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)
MH-60 Modernization Program - 1	P3A		-	-	35.065	-	-	3.023	-	-	6.289	-	-	6.503	-	-	-	-	-	-

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0205MH60SL - MH-60 MODERNIZATION PROGRAM
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements: 1160482BB
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Item Nomenclature*	Exhibits	ID CD	FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total					
			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)			
MH-60 Modification Program	P18		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	38.169
Total Gross/Weapon System Cost					35.065			3.023			6.289			6.503						-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:
 FY 2013 PROGRAM JUSTIFICATION: Procures government furnished materiel, installation and associated integrated logistics support for the MH-60 aircraft.

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0205MH60SL - MH-60 MODERNIZATION PROGRAM	Modification Nomenclature (<i>Modification Title, Modification Number</i>): MH-60 Modernization Program - 1

Models of Systems Affected: MH-60	Type Modification: Added Capability	Related RDT&E PEs: 1160482BB
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	70	32	27	12	-	12	-	-	-	-	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	469.000	144.914	135.400	123.097	-	123.097	35.065	3.023	6.289	6.503	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	469.000	144.914	135.400	123.097	-	123.097	35.065	3.023	6.289	6.503	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	469.000	144.914	135.400	123.097	-	123.097	35.065	3.023	6.289	6.503	Continuing	Continuing

(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)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This program modifies one first article UH-60M and 72 US 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 (OCO).

Delivery of the first two UH-60M "Baseline" aircraft occurred in FY07. Modification of MH-60M aircraft is based on the Army's delivery of UH-60M in the "Baseline" configuration to the US Army Special Operations Command (USASOC) as approved in the basis of issue plan.

Note 1: FY12 Upturned Exhaust System (UES) integration testing on MH-60M platform.

Note 2: Costs depict transition from Low Rate Initial Production (LRIP) UH-60M to Full Rate Production (FRP) UH-60M and associated program changes.

Note 3: FY11/12 over and above for Lots I, II, III, IV and rate change increase post SOFSA contract transition.

Note 4: \$4.6 million loss of components on two aircraft (OCO); \$7.8 million DAP loss (Title 9).

Development Status/Major Development Milestones

Date	Title	Description
Feb 2005	Milestone B Program Initiation	
Aug 2007	Milestone C Production Decision	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command										Date: February 2012			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 0205MH60SL - MH-60 MODERNIZATION PROGRAM						Modification Nomenclature (<i>Modification Title, Modification Number</i>): MH-60 Modernization Program - 1			
Models of Systems Affected: MH-60				Type Modification: Added Capability				Related RDT&E PEs: 1160482BB					
Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total		
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	
RDT&E PE #													
1160482BB	-	89.700	-	15.000	-	22.800	-	-	-	-	-	-	
Procurement													
MH-60 Modifications													
A Kits													
Recurring													
Manufacturing and Kitting	-	47.500	-	29.600	-	11.530	-	13.000	-	-	-	13.000	
<i>Subtotal Recurring</i>		47.500		29.600		11.530		13.000		0.000		13.000	
B Kits													
Recurring													
Government Furnished Equipment (GFE)	-	78.700	-	13.814	-	6.700	-	13.900	-	-	-	13.900	
GFE-Engine	70	69.900	32	32.700	27	29.870	12	14.700	-	-	12	14.700	
Engineering Changes (Note 2) ⁽¹⁾	-	8.200	-	5.400	-	22.700	-	1.597	-	-	-	1.597	
OCO Title 9 funds (Note 4) ⁽²⁾	-	4.600	-	7.800	-	-	-	-	-	-	-	-	
<i>Subtotal Recurring</i>		161.400		59.714		59.270		30.197		0.000		30.197	
<i>Total, MH-60 Modifications</i>	70	208.900	32	89.314	27	70.800	12	43.197	-	-	12	43.197	
<i>Total, All Modifications</i>		208.900		89.314		70.800		43.197		0.000		43.197	
Support													
Production Support	-	9.500	-	1.200	-	1.200	-	1.800	-	-	-	1.800	
System Engineering (Note 1) ⁽³⁾	-	34.200	-	5.100	-	10.800	-	3.800	-	-	-	3.800	
Systems Integration	-	82.100	-	5.600	-	-	-	-	-	-	-	-	
Integrated Logistical Support	-	35.500	-	4.400	-	10.300	-	8.700	-	-	-	8.700	
Aircraft De-Mods	-	-	-	-	-	1.500	-	9.600	-	-	-	9.600	
Production Cost (Note 3) ⁽⁴⁾	-	-	-	6.500	-	21.300	-	-	-	-	-	-	
<i>Total Support Cost</i>		161.300		22.800		45.100		23.900		0.000		23.900	
<i>Procurement Cost (Procurement + Support)</i>		370.200		112.114		115.900		67.097		0.000		67.097	
<i>Total Installation Cost</i>		98.800		32.800		19.500		56.000		0.000		56.000	
Total Cost (Procurement + Support + Installation)		469.000		144.914		135.400		123.097		0.000		123.097	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command									Date: February 2012				
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 0205MH60SL - MH-60 MODERNIZATION PROGRAM					Modification Nomenclature (<i>Modification Title, Modification Number</i>): MH-60 Modernization Program - 1				
Models of Systems Affected: MH-60				Type Modification: Added Capability				Related RDT&E PEs: 1160482BB					
Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total		
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	
RDT&E PE #													
1160482BB	-	1.200	-	5.800	-	2.900	-	-	-	0.000	-	137.400	
Procurement													
MH-60 Modifications													
A Kits													
Recurring													
Manufacturing and Kitting	-	-	-	-	-	-	-	-	-	0.000	-	101.630	
<i>Subtotal Recurring</i>		0.000		0.000		0.000		0.000		0.000		101.630	
B Kits													
Recurring													
Government Furnished Equipment (GFE)	-	1.821	-	0.983	-	4.404	-	4.614	-	0.000	-	124.936	
GFE-Engine	-	-	-	-	-	-	-	-	-	0.000	141	147.170	
Engineering Changes (Note 2) ⁽¹⁾	-	0.444	-	0.040	-	0.085	-	0.089	-	0.000	-	38.555	
OCO Title 9 funds (Note 4) ⁽²⁾	-	-	-	-	-	-	-	-	-	0.000	-	12.400	
<i>Subtotal Recurring</i>		2.265		1.023		4.489		4.703		0.000		323.061	
<i>Total, MH-60 Modifications</i>	-	2.265	-	1.023	-	4.489	-	4.703	0	0.000	141	424.691	
<i>Total, All Modifications</i>		2.265		1.023		4.489		4.703		0.000		424.691	
Support													
Production Support	-	1.800	-	1.100	-	1.000	-	1.000	-	0.000	-	18.600	
System Engineering (Note 1) ⁽³⁾	-	2.500	-	0.600	-	0.500	-	0.500	-	0.000	-	58.000	
Systems Integration	-	-	-	-	-	-	-	-	-	0.000	-	87.700	
Integrated Logistical Support	-	0.800	-	0.300	-	0.300	-	0.300	-	0.000	-	60.600	
Aircraft De-Mods	-	6.100	-	-	-	-	-	-	-	0.000	-	17.200	
Production Cost (Note 3) ⁽⁴⁾	-	-	-	-	-	-	-	-	-	0.000	-	27.800	
<i>Total Support Cost</i>		11.200		2.000		1.800		1.800		0.000		269.900	
<i>Procurement Cost (Procurement + Support)</i>		13.465		3.023		6.289		6.503		0.000		694.591	
<i>Total Installation Cost</i>		21.600		0.000		0.000		0.000		0.000		228.700	
Total Cost (Procurement + Support + Installation)		35.065		3.023		6.289		6.503		0.000		923.291	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0205MH60SL - MH-60 MODERNIZATION PROGRAM	Modification Nomenclature (<i>Modification Title, Modification Number</i>): MH-60 Modernization Program - 1

Models of Systems Affected: MH-60	Type Modification: Added Capability	Related RDT&E PEs: 1160482BB
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- Remarks:**
- (1) Costs depict transition from Low Rate Initial Production (LRIP) UH-60M to Full Rate Production (FRP) UH-60M and associated program changes.
 - (2) \$4.6 million loss of components 2 aircraft (OCO); \$7.8 million DAP loss (Title 9)
 - (3) FY12 Upturned Exhaust System (UES) Testing
 - (4) Note 3 FY11/12 Over and Above for Lots I, II, III, IV and Rate Change increase post SOFSA Contract Transition

Manufacturer Information: MH-60 Modifications							
Manufacturer Name: Contractor/Bluegrass Army Depot				Manufacturer Location: Lexington, Kentucky			
Administrative Leadtime (<i>in Months</i>): 3				Production Leadtime (<i>in Months</i>): 12			
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates							
Delivery Dates							

Installation: MH-60 Modifications	Method of Implementation: Contractor and Bluegrass Army Depot Mod Line	Installation Name:
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Installation Cost	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total	
	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>
All Prior Years	28	98.800	-	-	-	-	-	-	-	-	-	-
FY 2011	-	-	12	32.800	-	-	-	-	-	-	-	-
FY 2012	-	-	-	-	6	19.500	-	-	-	-	-	-
FY 2013	-	-	-	-	-	-	16	56.000	-	-	16	56.000
FY 2014	-	-	-	-	-	-	-	-	-	-	-	-
FY 2015	-	-	-	-	-	-	-	-	-	-	-	-
FY 2016	-	-	-	-	-	-	-	-	-	-	-	-
FY 2017	-	-	-	-	-	-	-	-	-	-	-	-
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	28	98.800	12	32.800	6	19.500	16	56.000	-	-	16	56.000

Installation Cost	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>	<i>Qty (Each)</i>	<i>Total Cost (\$ M)</i>
All Prior Years	-	-	-	-	-	-	-	-	0	0.000	28	98.800

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0205MH60SL - MH-60 MODERNIZATION PROGRAM	Modification Nomenclature (<i>Modification Title, Modification Number</i>): MH-60 Modernization Program - 1
Models of Systems Affected: MH-60	Type Modification: Added Capability	Related RDT&E PEs: 1160482BB

Installation: MH-60 Modifications	Method of Implementation: Contractor and Bluegrass Army Depot Mod Line	Installation Name:
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Installation Cost	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
FY 2011	-	-	-	-	-	-	-	-	0	0.000	12	32.800
FY 2012	-	-	-	-	-	-	-	-	0	0.000	6	19.500
FY 2013	-	-	-	-	-	-	-	-	0	0.000	16	56.000
FY 2014	6	21.600	-	-	-	-	-	-	0	0.000	6	21.600
FY 2015	-	-	-	-	-	-	-	-	-	-	-	-
FY 2016	-	-	-	-	-	-	-	-	-	-	-	-
FY 2017	-	-	-	-	-	-	-	-	-	-	-	-
To Complete	-	-	-	-	-	-	-	-	-	-	-	-
Total	6	21.600	-	-	-	-	-	-	0	0.000	68	228.700

Installation Schedule																															
	APY	FY 2011				FY 2012				FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				TC	Tot
		1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4		
In	28	-	4	3	5	-	0	0	2	5	3	3	3	3	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-	4	72
Out	6	2	-	4	4	3	1	2	4	4	4	4	4	4	3	3	2	4	4	4	2	-	-	-	-	-	-	-	-	4	72

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1			P-1 Line Item Nomenclature: 0205MH60SL - MH-60 MODERNIZATION PROGRAM							Item Nomenclature (Name): MH-60 Modification Program		
End Item - Line Item Number and Name	Prior Years (\$ M)	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO (\$ M)	FY 2013 Total (\$ M)	FY 2014 (\$ M)	FY 2015 (\$ M)	FY 2016 (\$ M)	FY 2017 (\$ M)	To Complete (\$ M)	Total (\$ M)
Initial												
BA 2 - Special Operations Command												
[51] 1 - MH-60 Engines Spares	24.430	-	10.056	3.683	-	3.683	-	-	-	-	0.000	38.169
<i>Total Initial</i>	<i>24.430</i>	<i>0.000</i>	<i>10.056</i>	<i>3.683</i>	<i>0.000</i>	<i>3.683</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>	<i>38.169</i>
Total Cost (Initial + Replenishment)	24.430	-	10.056	3.683	-	3.683	-	-	-	-	0.000	38.169
Remarks:												

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0207NSAV - NON-STANDARD AVIATION
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	24	9	11	7	-	7	-	-	-	-	-	51
Gross/Weapon System Cost (\$ in Millions)	284.844	179.625	226.123	99.776	-	99.776	12.843	35.472	-	-	-	838.683
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	284.844	179.625	226.123	99.776	-	99.776	12.843	35.472	-	-	-	838.683
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	284.844	179.625	226.123	99.776	-	99.776	12.843	35.472	-	-	-	838.683

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

Initial Spares (\$ in Millions)	34.491	26.002	30.152	18.761	-	18.761	1.513	3.178	-	-	-	114.097
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The NSAV line provides funding for the Non-Standard Aviation (NSAV) and Aviation Foreign Internal Defense (AvFID), that are two distinct and separate programs under this funding line. The primary purpose of the NSAV aircraft is to provide airlift, mission support and training where standard aircraft would not support the SOF mission. The AvFID program includes fixed wing and rotary wing aircraft to conduct training with priority Partner Nations in support of the United States strategic objectives. This line item funds the procurement, missionization, and correction of deficiencies of NSAV and AvFID assets required to support world-wide Theater Special Operations Command mobility requirements and priority PN training. No associated RDT&E funds.

A \$10 million mark against the NSAV P-1 line in FY 2012 was intended to cut the procurement of the rotary wing AvFID simulator; SOCOM will administratively correct the funding profile of the NSAV P-1 and the Mission Training and Preparations Systems P-1 line to meet the intent of the Congress.

** SOCOM is in the process of reviewing the structure of the AvFID and NSAV programs; details of the revised program structure will be presented in the report requested in the FY 2012 Defense Appropriation Bill due to the Congress no later than February 15, 2012.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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 (See enclosed P-40A)	P40A, P5A, P21				250.353			153.623			195.971			81.015			0.000			81.015
Non-Standard Aviation	P18		-		34.491	-		26.002	-		30.152	-		18.761	-		-	-		18.761
Total Gross/Weapon System Cost					284.844			179.625			226.123			99.776			-			99.776

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs		P-1 Line Item Nomenclature: 0207NSAV - NON-STANDARD AVIATION
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
Justification: The NSAV program includes short takeoff and landing, light and medium category, and mobility intra-theater cargo aircraft. Dedicated Special Operations NSAV assets are required to provide the flexible, rapid, short suspense operational movement of small special operations teams needed in support of counterterrorism and counterinsurgency mission requirements. NSAV assets will also provide increased Special Operations Forces flexibility and capability in supporting austere and remote locations that are not serviced by reliable and safe commercial aviation service. The AvFID program includes fixed wing and rotary wing aircraft to conduct training with priority PNs in support of the United States strategic objectives. Core AvFID objectives are 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 reconnaissance/intelligence surveillance and reconnaissance, airborne command and control, convoy escort, border patrol, counternarcotics, and humanitarian relief. FY 2013 JUSTIFICATION: Funds MFP-11 costs associated with the procurement of seven AvFID fixed wing aircraft, associated mission equipment, and initial spares.		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 1

P-1 Line Item Nomenclature:
0207NSAV - NON-STANDARD AVIATION

Aggregated Item Name:
Non-Standard Aviation

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Aviation Foreign Internal Defense - Aircraft																			
† 1 - Rotary Wing		-	-	-	-	-	-	2	27.451	-	-	-	-	-	-	-	-	-	-
† 2 - Fixed Wing		-	-	-	-	-	-	4	45.320	-	7	81.015	-	-	-	-	-	7	81.015
<i>Subtotal Aviation Foreign Internal Defense - Aircraft</i>				0.000			0.000		72.771			81.015			0.000				81.015
NSAV Aircraft																			
† 1 - Light, PC-12		-	10	51.680	-	1	6.985	-	-	-	-	-	-	-	-	-	-	-	-
† 2 - Light, M-28		-	8	84.400	-	2	21.400	-	-	-	-	-	-	-	-	-	-	-	-
† 3 - Medium		-	6	114.273	-	6	121.268	-	5	107.300	-	-	-	-	-	-	-	-	-
<i>Subtotal NSAV Aircraft</i>				250.353			149.653		107.300			0.000			0.000				0.000
NSAV Modifications																			
1 - Low Cost Modifications - Baseline		-	-	-	-	-	-	-	5.000	-	-	-	-	-	-	-	-	-	-
2 - PC-12 Block 5 Upgrade - Overseas Contingency Operations		-	-	-	-	-	-	-	8.500	-	-	-	-	-	-	-	-	-	-
<i>Subtotal NSAV Modifications</i>				0.000			0.000		13.500			0.000			0.000				0.000
NSAV Production Support																			
1 - Production Support		-	-	-	-	-	3.970	-	-	2.400	-	-	-	-	-	-	-	-	-
<i>Subtotal NSAV Production Support</i>				0.000			3.970		2.400			0.000			0.000				0.000
Total				250.353			153.623		195.971			81.015			0.000				81.015

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 0207NSAV - NON-STANDARD AVIATION **Aggregated Item Name:** Non-Standard Aviation

Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Aviation Foreign Internal Defense - Aircraft												
†Rotary Wing		2012	TBD / TBD	MIPR	TBD	Feb 2012	Sep 2012	2	13.707	N		
†Fixed Wing		2012	TBD / TBD	PO	TBD	May 2012	Jun 2013	4	11.330	N		Jan 2012
†Fixed Wing		2013	TBD / TBD	PO	TBD	Nov 2012	Aug 2013	7	11.574	N		
NSAV Aircraft												
†Light, PC-12		2011	Sierra Nevada Corporation / Centennial, CO	PO	WPAFB, OH	Feb 2011	Oct 2011	1	6.990	N		
†Light, M-28		2011	Sierra Nevada Corporation / Centennial, CO	PO	WPAFB, OH	Jan 2011	Jan 2012	2	10.700	N		
†Medium		2011	Sierra Nevada Corporation / Centennial, CO	PO	WPAFB, OH	Oct 2010	Oct 2011	6	20.210	N		
†Medium		2012	Sierra Nevada Corporation / Centennial, CO	PO	WPAFB, OH	Jan 2012	Jan 2013	5	21.460	N		

Remarks:

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Exhibit P-21, Budget Production Schedule: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 0207NSAV - NON-STANDARD AVIATION **Aggregated Item Name:** Non-Standard Aviation

Items <i>(Units in Each)</i>							Fiscal Year 2012											Fiscal Year 2013																		
O C O	MFR Ref #	FY	SERVICE [‡]	PROC QTY	ACCEP PRIOR TO 1 OCT	BAL DUE AS OF 1 OCT	Calendar Year 2012											Calendar Year 2013																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L					
Aviation Foreign Internal Defense - Aircraft																																				
Rotary Wing																																				
1		2012	SOCOM	2	0	2	-	-	-	-	A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2		
Fixed Wing																																				
2		2013	SOCOM	7	0	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A -	-	-	-	-	-	-	-	-	-	-	-	-	1	1	5
2		2012	SOCOM	4	0	4	-	-	-	-	-	-	-	A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1		
NSAV Aircraft																																				
Light, PC-12																																				
3		2011	SOCOM	1	0	1	1																													
Light, M-28																																				
4		2011	SOCOM	2	0	2	-	-	-	1	-	1																								
Medium																																				
5		2012	SOCOM	5	0	5	-	-	-	A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1	1				
5		2011	SOCOM	6	0	6	1	1	-	1	1	-	1	1																						
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						

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Exhibit P-21, Budget Production Schedule: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 0207NSAV - NON-STANDARD AVIATION **Aggregated Item Name:** Non-Standard Aviation

Items <i>(Units in Each)</i>						Fiscal Year 2014												Fiscal Year 2015												
O C O	MFR Ref #	FY	SERVICE [‡] QTY	ACCEP PRIOR TO 1 OCT	BAL DUE AS OF 1 OCT	Calendar Year 2014												Calendar Year 2015												
						O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L
Aviation Foreign Internal Defense - Aircraft																														
Rotary Wing																														
1		2012	SOCOM	2	2	0																								
Fixed Wing																														
2		2013	SOCOM	7	2	5	1	1	1	1	1																			
2		2012	SOCOM	4	4	0																								
NSAV Aircraft																														
Light, PC-12																														
3		2011	SOCOM	1	1	0																								
Light, M-28																														
4		2011	SOCOM	2	2	0																								
Medium																														
5		2012	SOCOM	5	5	0																								
5		2011	SOCOM	6	6	0																								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P

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Exhibit P-21, Budget Production Schedule: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0207NSAV - NON-STANDARD AVIATION	Aggregated Item Name: Non-Standard Aviation

MFR Ref #	MFR Name - Location	PRODUCTION RATES (Units/Year)			PROCUREMENT LEADTIME (Months)							
		MSR	1-8-5	MAX	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	TBD - TBD	0	0	0	0	0	7	7	0	0	7	7
2	TBD - TBD	0	0	0	0	0	8	8	0	0	9	9
3	Sierra Nevada Corporation - Centennial, CO	0	0	0	0	0	4	4	0	0	4	4
4	Sierra Nevada Corporation - Centennial, CO	0	0	0	0	0	12	12	0	0	12	12
5	Sierra Nevada Corporation - Centennial, CO	0	0	0	0	0	12	12	0	0	12	12

Remarks:
 ‡ Delivery rows marked with the ♦ symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command					Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1		P-1 Line Item Nomenclature: 0207NSAV - NON-STANDARD AVIATION			Item Nomenclature (Name): Non-Standard Aviation		
End Item - Line Item Number and Name	Prior Years <i>(\$ M)</i>	FY 2011 <i>(\$ M)</i>	FY 2012 <i>(\$ M)</i>	FY 2013 Base <i>(\$ M)</i>	FY 2013 OCO <i>(\$ M)</i>	FY 2013 Total <i>(\$ M)</i>	
Initial							
BA 1 - Major Equipment							
[52] TBD - Initial NSAV Light	12.535	4.012	-	-	-	-	
[52] TBD - Initial NSAV Medium	21.956	21.990	17.949	-	-	-	
[52] TBD - Initial AVFID Rotary Wing	-	-	2.300	-	-	-	
[52] TBD - Initial AVFID Fixed Wing	-	-	9.903	18.761	-	18.761	
<i>Total Initial</i>	<i>34.491</i>	<i>26.002</i>	<i>30.152</i>	<i>18.761</i>	<i>-</i>	<i>18.761</i>	
Total Cost (Initial + Replenishment)	34.491	26.002	30.152	18.761	-	18.761	
Remarks:							

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0606MC130J - TANKER RECAPITALIZATION
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Resource Summary	Prior Years	Program Elements for Code B Items:					Other Related Program Elements:						
		FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total	
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	95.079	4.968	-	-	-	-	-	-	-	-	-	-	100.047
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	95.079	4.968	-	-	-	-	-	-	-	-	-	-	100.047
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	95.079	4.968	-	-	-	-	-	-	-	-	-	-	100.047
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>													
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-

Description:

Beginning in FY 2012, a new P-1 line item was established for the new AC/MC-130J aircraft. FY 2012-2017 resources were moved from the Tanker Recapitalization P-1 line to the AC/MC-130J P-1 line.

This P-1 line funds the recapitalization of aging MC-130E Combat Talon I and MC-130P Combat Shadow. These platforms perform clandestine or low visibility, single- or multi-ship low-level missions intruding politically-sensitive or hostile territory to provide air refueling for special operations helicopters and CV-22 aircraft. These aircraft also provide airdrop of leaflets, small special operations teams, resupply bundles and combat rubber raiding craft. 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 the United States Special Operations Command (USSOCOM). USSOCOM funds the procurement of Special Operations Forces (SOF)-peculiar systems such as unique publications, survivability systems, cargo handling provisions, variable speed refueling drogue, situational awareness systems, navigation systems, and crew provisions. The SOF-peculiar systems will be procured in increments, with non-recurring as required for each baseline. Retrofit of incremental capability into initial aircraft began in FY 2011. The associated RDT&E funds are in Program Elements 1160403BB and 1160429BB. FY 2008 Supplemental funds were added to procure SOF-peculiar systems and non-recurring engineering for seven additional aircraft.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
TANKER RECAPITALIZATION	P5	-	-	95.079	-	-	4.968	-	-	-	-	-	-	-	-	-	-	-	-	
Total Gross/Weapon System Cost				95.079			4.968			-			-			-			-	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command				Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1		P-1 Line Item Nomenclature: 0606MC130J - TANKER RECAPITALIZATION				Item Nomenclature (Item Number, Item Name, DODIC): TANKER RECAPITALIZATION			

Resource Summary		Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Procurement Quantity (Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		95.079	4.968	-	-	-	-
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)		95.079	4.968	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		95.079	4.968	-	-	-	-

(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)		-	-	-	-	-	-

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost																			
SOF Airframe - Baseline		-	-	9.600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOF Airframe - Overseas Contingency Operations (OCO)		-	-	8.400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total Recurring Cost				18.000			0.000			0.000			0.000			0.000			0.000
Total Flyaway Cost				18.000			0.000			0.000			0.000			0.000			0.000
Hardware Cost																			
Recurring Cost																			
Modifications		-	-	2.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				2.000			0.000			0.000			0.000			0.000			0.000
Total Hardware Cost				2.000			0.000			0.000			0.000			0.000			0.000
Logistics Cost																			
Recurring Cost																			
TBD		-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				0.000			0.000			0.000			0.000			0.000			0.000
Total Logistics Cost				0.000			0.000			0.000			0.000			0.000			0.000
Support Cost																			
Non-Recurring Engineering - Baseline		-	-	24.431	-	-	4.457	-	-	-	-	-	-	-	-	-	-	-	-
Non-Recurring Engineering (OCO)		-	-	48.999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Production Support		-	-	1.649	-	-	0.511	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command													Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1						P-1 Line Item Nomenclature: 0606MC130J - TANKER RECAPITALIZATION						Item Nomenclature (Item Number, Item Name, DODIC): TANKER RECAPITALIZATION						

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Total Support Cost				75.079			4.968			0.000			0.000			0.000			0.000
Gross Weapon System Cost				95.079			4.968			-			-			-			-

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
1 : Aviation Programs

P-1 Line Item Nomenclature:
0607U28 - U-28

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
	Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	13.146	0.402	5.100	7.530	0.000	7.530	4.325	4.510	8.460	8.613	0.000	52.086
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	13.146	0.402	5.100	7.530	0.000	7.530	4.325	4.510	8.460	8.613	0.000	52.086
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	13.146	0.402	5.100	7.530	0.000	7.530	4.325	4.510	8.460	8.613	0.000	52.086
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The mission of the U-28 is intra-theater support to Theater Special Operations Commanders. The U-28 line funds low cost modifications to the U-28 aircraft to meet evolving mission requirements. There are no associated RDT&E funds.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
U-28 (See enclosed P-40A)	P40A				13.146			0.402			5.100			7.530			0.000			7.530
Total Gross/Weapon System Cost				13.146			0.402			5.100			7.530			0.000			7.530	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY 2013 PROGRAM JUSTIFICATION: Procures and installs modifications to mission equipment.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 1

P-1 Line Item Nomenclature:
0607U28 - U-28

Aggregated Item Name:
U-28

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Modification																			
1 - Baseline		-	-	10.146	-	-	0.402	-	-	3.000	-	-	4.430	-	-	-	-	-	4.430
2 - Supplemental/ Overseas Contingency Operations		-	-	3.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Modification</i>				13.146			0.402			3.000			4.430			0.000			4.430
Mission Equipment																			
1 - Baseline		-	-	-	-	-	-	-	-	2.100	-	-	3.100	-	-	-	-	-	3.100
<i>Subtotal Mission Equipment</i>				0.000			0.000			2.100			3.100			0.000			3.100
Total				13.146			0.402			5.100			7.530			0.000			7.530

Remarks:

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0610MH47 - MH-47 CHINOOK
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ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** 1160482BB **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	1	7	-	7	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	99.894	142.783	134.785	-	134.785	59.501	-	-	-	-	436.963
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	99.894	142.783	134.785	-	134.785	59.501	-	-	-	-	436.963
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	99.894	142.783	134.785	-	134.785	59.501	-	-	-	-	436.963

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

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

Description:

Army Special Operations Aviation (ARSOA) provides organic aviation support to Special Operations Forces (SOF) for worldwide contingency operations and low-intensity conflicts. ARSOA is authorized 69 highly specialized MH-47G Chinook aircraft capable of worldwide rapid deployment operations and penetration of hostile areas for these missions. The Department created a new Special Operations Forces MH-47G Company to address SOF rotary wing aviation lift capacity gaps by increasing the fleet from 61 to 69. 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. Currently, the MH-47G is the SOF platform of choice in executing Overseas Contingency Operations (OCO) mission. The additional aircraft will establish a new company in the 160th Special Operations Aviation Regiment Airborne (SOAR) (A) to meet the continuing, critical, time-sensitive needs of OCO. The additional aircraft will be fielded in the latest MH-47G configuration, leveraging Army-common technologies to provide the most capable aircraft to the 160th SOAR (A).

These costs reflect only MFP-11. MFP-2 costs are funded by the Army to cover GFE such as engines and common parts.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total				
Item Nomenclature*	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)	
AVIATION	P5, P5A, P21		-	-	-	-	-	99.894	-	1	142.783	-	7	134.785	-	-	-	-	-	7	134.785
Total Gross/Weapon System Cost								99.894			142.783			134.785							134.785

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY 2013 PROGRAM JUSTIFICATION: Procures the government furnished equipment, program management, installations, publications and fielding support required for the production of the MH-47G aircraft.

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command													Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1						P-1 Line Item Nomenclature: 0610MH47 - MH-47 CHINOOK						Item Nomenclature (Item Number, Item Name, DODIC): AVIATION						

Resource Summary				Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Procurement Quantity (Each)				-	-	1	7	-	7
Gross/Weapon System Cost (\$ in Millions)				-	99.894	142.783	134.785	-	134.785
Less PY Advance Procurement (\$ in Millions)				-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)				-	99.894	142.783	134.785	-	134.785
Plus CY Advance Procurement (\$ in Millions)				-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)				-	99.894	142.783	134.785	-	134.785

(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)				-	-	-	-	-	-

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost																			
† Airframe Production LOT I		-	-	-	-	-	9.535	1	9.535	-	-	-	-	-	-	-	-	-	-
CFE		-	-	-	-	-	-	-	64.246	-	-	-	-	-	-	-	-	-	-
† Airframe Production LOT II		-	-	-	-	-	-	-	-	10.150	7	71.050	-	-	-	10.150	7	71.050	-
Total Recurring Cost				0.000			0.000		73.781			71.050			0.000			71.050	
Total Flyaway Cost				0.000			0.000		73.781			71.050			0.000			71.050	
Hardware Cost																			
Recurring Cost																			
GFE		-	-	-	-	-	28.625	-	-	47.875	-	-	24.609	-	-	-	-	-	24.609
Total Recurring Cost				0.000			28.625		47.875			24.609			0.000			24.609	
Non Recurring Cost																			
Long Lead Materials		-	-	-	-	-	4.076	-	-	-	-	-	-	-	-	-	-	-	-
Total Non Recurring Cost				0.000			4.076		0.000			0.000			0.000			0.000	
Total Hardware Cost				0.000			32.701		47.875			24.609			0.000			24.609	
Support Cost																			
Non-Recurring Engineering		-	-	-	-	-	65.000	-	-	1.282	-	-	8.319	-	-	-	-	-	8.319
Publications/Tech Data		-	-	-	-	-	-	-	6.943	-	-	7.993	-	-	-	-	-	-	7.993
Fielding Costs		-	-	-	-	-	-	-	9.933	-	-	18.253	-	-	-	-	-	-	18.253
Total Support Cost				0.000			65.000		18.158			34.565			0.000			34.565	
Support - Program Management Cost																			

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1							P-1 Line Item Nomenclature: 0610MH47 - MH-47 CHINOOK							Item Nomenclature (Item Number, Item Name, DODIC): AVIATION					

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Program Management		-	-	-	-	-	2.193	-	-	2.969	-	-	4.561	-	-	-	-	-	4.561
Total Support - Program Management Cost				0.000			2.193			2.969			4.561			0.000			4.561
Gross Weapon System Cost				-			99.894			142.783			134.785			-			134.785

Remarks:
 Airframe production includes CFE. CFE is included in the production contract and not clearly broken out.
 This chart does not accurately reflect flyaway costs in accordance with DOD definitions.

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0610MH47 - MH-47 CHINOOK	Item Nomenclature: AVIATION
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Cost Elements <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Airframe Production LOT I		2012	The Boeing Company / Ridley Park, PA	SS / FPIF	AMCOM, U.S. Army	Nov 2012	Sep 2014	1	9.535	N		
†Airframe Production LOT II		2013	The Boeing Company / Ridley Park, PA	SS / FPIF	AMCOM, U.S. Army	May 2013	Jan 2015	7	17.760	N		

Remarks:

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Exhibit P-21, Budget Production Schedule: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 0610MH47 - MH-47 CHINOOK **Item Nomenclature:** AVIATION

Cost Elements <i>(Units in Each)</i>							Fiscal Year 2014											Fiscal Year 2015																
O C O	MFR Ref #	FY	SERVICE [‡]	PROC QTY	ACCEP PRIOR TO 1 OCT	BAL DUE AS OF 1 OCT	Calendar Year 2014											Calendar Year 2015											B A L					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L		A U G	S E P			
Airframe Production LOT I																																		
	1	2012	SOCOM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1						
Airframe Production LOT II																																		
	2	2013	SOCOM	7	0	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	-	1	1	1
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

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Exhibit P-21, Budget Production Schedule: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0610MH47 - MH-47 CHINOOK	Item Nomenclature: AVIATION

MFR Ref #	MFR Name - Location	PRODUCTION RATES (Units/Year)			PROCUREMENT LEADTIME (Months)							
		MSR	1-8-5	MAX	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	The Boeing Company - Ridley Park, PA	0	0	0	0	0	15	15	0	0	0	0
2	The Boeing Company - Ridley Park, PA	0	0	0	0	0	15	15	0	0	0	0

Remarks:
 ‡ Delivery rows marked with the † symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 0809RQ11 - RQ-11 UNMANNED AERIAL VEHICLE
---	--

ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	7	1	4	-	4	-	-	-	-	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	-	2.078	0.486	2.062	-	2.062	1.163	9.243	7.387	7.366	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	2.078	0.486	2.062	-	2.062	1.163	9.243	7.387	7.366	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	2.078	0.486	2.062	-	2.062	1.163	9.243	7.387	7.366	Continuing	Continuing

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

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

Description:

The Small Unmanned Aircraft Systems (SUAS) line item provides funding to acquire and support Special Operations Forces (SOF)-unique Air Vehicles, Ground Control Stations, and Payloads. 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 harms 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 Reconnaissance, Intelligence, Surveillance, and Target Acquisition.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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 (See enclosed P-40A)	P40A, P5A				0.000			2.078			0.486			2.062			0.000			2.062
Total Gross/Weapon System Cost					-			2.078			0.486			2.062			-			2.062

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY2013: Procures four SOF-unique SUAS.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 0809RQ11 - RQ-11 UNMANNED AERIAL VEHICLE **Aggregated Item Name:** RQ-11 UNMANNED AERIAL VEHICLE

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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																			
† 1 - SOF-Unique Small Unmanned Aircraft System		-	-	-	0.290	7	2.030	0.400	1	0.400	0.400	4	1.644	-	-	-	0.400	4	1.644
2 - Ancillary Equipment		-	-	-	-	-	0.048	-	-	0.086	-	-	0.418	-	-	-	-	-	0.418
<i>Subtotal RQ-11 Unmanned Aerial Vehicle</i>				0.000			2.078			0.486			2.062			0.000			2.062
Total				0.000			2.078			0.486			2.062			0.000			2.062

Remarks:

FY 2011: IDIQ contract, unit costs ~\$290 thousand due to leveraging Army buy of 180 systems.
 FY 2012: Unit costs increase to ~\$400 thousand due to low quantity purchase of 1 system.
 FY 2013: Unit costs remain at ~\$400 thousand due to low quantity purchase of 4 systems.

5-year IDIQ contract awarded 29 June 2008.

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 0809RQ11 - RQ-11 UNMANNED AERIAL VEHICLE	Aggregated Item Name: RQ-11 UNMANNED AERIAL VEHICLE
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Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
RQ-11 Unmanned Aerial Vehicle												
SOF-Unique Small Unmanned Aircraft System ⁽¹⁾		2011	AeroVironment / Simi Valley, CA	C / FFP	SORDAC-KW	Aug 2011	Nov 2011	7	0.290	N		
SOF-Unique Small Unmanned Aircraft System ⁽²⁾		2012	AeroVironment / Simi Valley, CA	C / FFP	SORDAC-KW	Oct 2011	Apr 2012	1	0.400	N		
SOF-Unique Small Unmanned Aircraft System ⁽³⁾		2013	AeroVironment / Simi Valley, CA	C / FFP	SORDAC-KW	Nov 2012	Mar 2013	4	0.400	N		

Remarks:
⁽¹⁾FY 2011: Unit costs ~\$290 thousand due to leveraging Army buy of 180 systems.
⁽²⁾FY 2012: Unit costs increase to ~\$400 thousand due to low quantity purchase of 1 system.
⁽³⁾FY 2013: Unit costs remain at ~\$400 thousand due to low quantity purchase of 4 systems.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 1000CV2200 - CV-22 MODIFICATION
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	33	6	5	4	-	4	3	-	-	-	0	51
Gross/Weapon System Cost (\$ in Millions)	1,151.929	138.350	118.002	139.147	-	139.147	98.927	19.843	6.491	6.607	0.000	1,679.296
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,151.929	138.350	118.002	139.147	-	139.147	98.927	19.843	6.491	6.607	0.000	1,679.296
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,151.929	138.350	118.002	139.147	-	139.147	98.927	19.843	6.491	6.607	0.000	1,679.296

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

Initial Spares (\$ in Millions)	190.668	11.113	33.996	31.459	-	31.459	18.192	4.990	-	-	0.000	290.418
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

MISSION AND 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. The CV-22 will provide 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 some training systems. The Air Force and Navy will utilize joint training facilities at Marine Corps Air Station in New River, NC to conduct all maintenance training and initial V-22 aircrew qualification training. CV-22 SOF-peculiar aircrew mission training will be conducted at the 71st Special Operations Squadron at Kirtland AFB, NM. Follow-on unit training will be accomplished at each operational location. USSOCOM funds SOF-peculiar modifications to fielded aircraft. Major modifications will upgrade the aircraft to full Block 20 capability. Minor modifications to correct deficiencies, 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, and the flight director. Program increased by FY 2011 Overseas Contingency Operations Funds. The associated RDT&E funds are in Program Element 1160421BB.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
AVIATION	P5, P5A, P21		-	33	961.261	-	6	127.237	-	5	84.006	-	4	107.688	-	-	-	-	4	107.688
Initial and Replenishment Spares and Repair Parts Justification	P18		-	-	190.668	-	-	11.113	-	-	33.996	-	-	31.459	-	-	-	-	-	31.459
Total Gross/Weapon System Cost					1,151.929			138.350			118.002			139.147			-			139.147

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs		P-1 Line Item Nomenclature: 1000CV2200 - CV-22 MODIFICATION
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.		
Justification: FY 2013 PROGRAM JUSTIFICATION: Funds MFP-11 costs associated with the production of four CV-22 aircraft in FY 2013 and long-lead time material for 3 aircraft to be procured in FY 2014. Also funds peculiar mission kits (to include Enhanced Situational Awareness (ESA)), peculiar training equipment, peculiar 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 issues. 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).		

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 1000CV2200 - CV-22 MODIFICATION	Item Nomenclature (Item Number, Item Name, DODIC): AVIATION

Resource Summary		Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Procurement Quantity (Each)		33	6	5	4	-	4
Gross/Weapon System Cost (\$ in Millions)		961.261	127.237	84.006	107.688	-	107.688
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)		961.261	127.237	84.006	107.688	-	107.688
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		961.261	127.237	84.006	107.688	-	107.688

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

Initial Spares (\$ in Millions)		190.668	11.113	33.996	31.459	-	31.459
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost																			
† Airframe / CFE		16.488	27	445.178	14.834	5	74.171	12.473	5	62.364	16.529	4	66.115	-	-	-	16.529	4	66.115
GFE Electronics		-	-	75.640	-	-	1.055	-	-	1.076	-	-	0.878	-	-	-	-	-	0.878
† Supplemental/ Overseas Contingency Operations		16.373	6	98.240	15.000	1	15.000	-	-	-	-	-	-	-	-	-	-	-	-
Total Recurring Cost				619.058			90.226			63.440			66.993			0.000			66.993
Total Flyaway Cost				619.058			90.226			63.440			66.993			0.000			66.993
Hardware Cost																			
Recurring Cost																			
Modifications		-	-	55.679	-	-	18.640	-	-	3.923	-	-	10.322	-	-	-	-	-	10.322
Total Recurring Cost				55.679			18.640			3.923			10.322			0.000			10.322
Total Hardware Cost				55.679			18.640			3.923			10.322			0.000			10.322
Support Cost																			
Other ILS / Program Management		-	-	130.980	-	-	7.978	-	-	15.115	-	-	15.500	-	-	-	-	-	15.500
Interim Contractor Support		-	-	79.515	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Supplemental		-	-	10.255	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Peculiar Training Equipment		-	-	49.352	-	-	4.813	-	-	0.735	-	-	0.708	-	-	-	-	-	0.708
Peculiar Support Equipment		-	-	16.422	-	-	5.580	-	-	0.793	-	-	0.965	-	-	-	-	-	0.965

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command													Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1						P-1 Line Item Nomenclature: 1000CV2200 - CV-22 MODIFICATION						Item Nomenclature (Item Number, Item Name, DODIC): AVIATION						

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Peculiar Mission Kits ESA		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.200
<i>Total Support Cost</i>				286.524			18.371			16.643			30.373			0.000			30.373
Gross Weapon System Cost				961.261			127.237			84.006			107.688			-			107.688

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 1000CV2200 - CV-22 MODIFICATION	Item Nomenclature: AVIATION
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Cost Elements <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
†Airframe / CFE ⁽¹⁾		2010	Bell Boeing / Amarillo, TX	SS / FPIF	Patuxent River, MD	Nov 2009	Feb 2012	5	16.106	Y		
†Airframe / CFE ⁽²⁾		2011	Bell Boeing / Amarillo, TX	SS / FPIF	Patuxent River, MD	Nov 2010	Feb 2013	5	17.723	Y		
†Airframe / CFE ⁽³⁾		2012	Bell Boeing / Amarillo, TX	SS / FPIF	Patuxent River, MD	Nov 2011	Jan 2014	5	15.003	Y		
†Airframe / CFE ⁽⁴⁾		2013	Bell Boeing / Amarillo, TX	SS / FPIF	Patuxent River, MD	Nov 2012	Jan 2015	4	16.908	Y		
†Supplemental/Overseas Contingency Operations ⁽⁵⁾	✓	2011	Bell Boeing / Amarillo, TX	SS / FPIF	Patuxent River, MD	Mar 2012	May 2015	1	15.000	N		

Remarks:

- ⁽¹⁾FY 2010 Lot 14 Aircraft Buy
- ⁽²⁾FY2011 Lot 15 Aircraft Buy
- ⁽³⁾FY 2012 Lot 16 Base Aircraft Buy
- ⁽⁴⁾FY 2013 Lot 17 Aircraft Buy
- ⁽⁵⁾FY 2011 Lot 15 OCO Aircraft Buy - for combat loss replacement aircraft

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Exhibit P-21, Budget Production Schedule: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 1000CV2200 - CV-22 MODIFICATION **Item Nomenclature:** AVIATION

Cost Elements <i>(Units in Each)</i>							Fiscal Year 2012											Fiscal Year 2013												
O C O	MFR Ref #	FY	SERVICE [‡]	PROC QTY	ACCEP PRIOR TO 1 OCT	BAL DUE AS OF 1 OCT	Calendar Year 2012											Calendar Year 2013											B A L	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L		A U G
Airframe / CFE																														
	1	2010	SOCOM	5	0	5	-	-	-	-	-	1	-	-	-	1	-	1	1	-	1									
	1	2013	SOCOM	4	0	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A	-	-	-	-	-	-	-	4	
	1	2011	SOCOM	5	0	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1	1
	1	2012	SOCOM	5	0	5	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	
Supplemental/Overseas Contingency Operations																														
✓	2	2011	SOCOM	1	0	1	-	-	-	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P

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Exhibit P-21, Budget Production Schedule: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 1000CV2200 - CV-22 MODIFICATION **Item Nomenclature:** AVIATION

Cost Elements <i>(Units in Each)</i>							Fiscal Year 2014													Fiscal Year 2015												
O C O	MFR Ref #	FY	SERVICE [‡]	PROC QTY	ACCEP PRIOR TO 1 OCT	BAL DUE AS OF 1 OCT	Calendar Year 2014													Calendar Year 2015												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	B A L	
Airframe / CFE																																
	1	2010	SOCOM	5	5	0																										
	1	2013	SOCOM	4	0	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	-	1				
	1	2011	SOCOM	5	5	0																										
	1	2012	SOCOM	5	0	5	-	-	-	1	-	-	1	-	1	-	1	1														
Supplemental/Overseas Contingency Operations																																
✓	2	2011	SOCOM	1	0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1						
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

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Exhibit P-21, Budget Production Schedule: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 1000CV2200 - CV-22 MODIFICATION	Item Nomenclature: AVIATION

MFR Ref #	MFR Name - Location	PRODUCTION RATES (Units/Year)			PROCUREMENT LEADTIME (Months)							
		MSR	1-8-5	MAX	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Mfg PLT	Total After Oct 1
1	Bell Boeing - Amarillo, TX	11	25	44	0	2	36	38	0	2	26	28
2	Bell Boeing - Amarillo, TX	11	25	44	0	2	36	38	0	2	26	28

Remarks:

‡ Delivery rows marked with the ♦ symbol indicate that they are funded through a separate Line Item. Additionally, deliveries for such components are not shown in this exhibit if they occur after the last delivery for the budgeting component. See the respective components' exhibits for details, including the full delivery schedule.

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 1000CV2200 - CV-22 MODIFICATION	Item Nomenclature (Name): Initial and Replenishment Spares and Repair Parts Justification

End Item - Line Item Number and Name	Prior Years <i>(\$ M)</i>	FY 2011 <i>(\$ M)</i>	FY 2012 <i>(\$ M)</i>	FY 2013 Base <i>(\$ M)</i>	FY 2013 OCO <i>(\$ M)</i>	FY 2013 Total <i>(\$ M)</i>
Initial						
BA 2 - Special Operations Command						
[57] 1 - CV-22 (SOF Unique)	190.668	11.113	33.996	31.459	-	31.459
<i>Total Initial</i>	<i>190.668</i>	<i>11.113</i>	<i>33.996</i>	<i>31.459</i>	<i>-</i>	<i>31.459</i>
Total Cost (Initial + Replenishment)	190.668	11.113	33.996	31.459	-	31.459

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
1 : Aviation Programs

P-1 Line Item Nomenclature:
1108MQ1 - MQ-1 UNMANNED AERIAL VEHICLE

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	8.896	22.859	3.025	3.963	-	3.963	3.780	4.293	5.310	5.405	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	8.896	22.859	3.025	3.963	-	3.963	3.780	4.293	5.310	5.405	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	8.896	22.859	3.025	3.963	-	3.963	3.780	4.293	5.310	5.405	Continuing	Continuing

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

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

Description:

The MQ-1 Unmanned Aerial Vehicle (UAV) line item provides funding to acquire and support Special Operations Forces (SOF)-unique mission kits for the MQ-1 series of UAV as part of the Medium Altitude Long Endurance Tactical (MALET) Program. These mission kits enable SOF forces to meet continually evolving mission requirements. USSOCOM is designated as the DOD lead for planning, synchronizing, and as directed, executing operations against terrorist networks. As the supported 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, and target acquisition. This program received FY 2011 Overseas Contingency Operation funds. The associated RDT&E funds are in Program Element 0305219BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
AVIATION	P5		-	-	8.896	-	-	22.859	-	-	3.025	-	-	3.963	-	-	-	-	-	3.963
Total Gross/Weapon System Cost					8.896			22.859			3.025			3.963			-			3.963

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY2013: Procures SOF-unique mission kits and production support.

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command				Date: February 2012							
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 1108MQ1 - MQ-1 UNMANNED AERIAL VEHICLE				Item Nomenclature (Item Number, Item Name, DODIC): AVIATION			

Resource Summary		Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Procurement Quantity (Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		8.896	22.859	3.025	3.963	-	3.963
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)		8.896	22.859	3.025	3.963	-	3.963
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		8.896	22.859	3.025	3.963	-	3.963

(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)		-	-	-	-	-	-

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Hardware Cost																			
Recurring Cost																			
Mission Kits - Baseline		-	-	8.896	-	-	1.937	-	-	2.339	-	-	3.266	-	-	-	-	-	3.266
Mission Kits and Integration - Supplemental/Overseas Contingency Operations		-	-	-	-	-	18.922	-	-	-	-	-	-	-	-	-	-	-	-
<i>Total Recurring Cost</i>				8.896			20.859			2.339			3.266					0.000	3.266
<i>Total Hardware Cost</i>				8.896			20.859			2.339			3.266					0.000	3.266
Support Cost																			
Production Support		-	-	-	-	-	2.000	-	-	0.686	-	-	0.697	-	-	-	-	-	0.697
<i>Total Support Cost</i>				0.000			2.000			0.686			0.697					0.000	0.697
Gross Weapon System Cost				8.896			22.859			3.025			3.963					-	3.963

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

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
1 : Aviation Programs

P-1 Line Item Nomenclature:
1108MQ9 - MQ-9 UNMANNED AERIAL VEHICLE

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	10.107	6.322	3.024	3.952	-	3.952	4.743	4.304	5.323	5.419	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	10.107	6.322	3.024	3.952	-	3.952	4.743	4.304	5.323	5.419	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	10.107	6.322	3.024	3.952	-	3.952	4.743	4.304	5.323	5.419	Continuing	Continuing

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

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

Description:

The MQ-9 Unmanned Aerial Vehicle (UAV) line item provides funding to acquire and support Special Operations Forces (SOF)-unique mission kits for the MQ-9 UAV as part of the Medium Altitude Long Endurance Tactical (MALET) program. These mission kits enable SOF to meet continually evolving mission requirements. USSOCOM is designated as the DoD lead for planning, synchronizing, and as directed, executing operations against terrorist networks. As the supported 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, and target acquisition. The associated RDT&E funds are in Program Element 1105219BB.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
AVIATION	P5		-	-	10.107	-	-	6.322	-	-	3.024	-	-	3.952	-	-	-	-	-	3.952
Total Gross/Weapon System Cost					10.107			6.322			3.024			3.952			-			3.952

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY2013: Procures SOF-unique mission kits and production support.

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command				Date: February 2012			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1		P-1 Line Item Nomenclature: 1108MQ9 - MQ-9 UNMANNED AERIAL VEHICLE		Item Nomenclature (Item Number, Item Name, DODIC): AVIATION			

Resource Summary		Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Procurement Quantity (Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		10.107	6.322	3.024	3.952	-	3.952
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)		10.107	6.322	3.024	3.952	-	3.952
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		10.107	6.322	3.024	3.952	-	3.952

(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)		-	-	-	-	-	-

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Hardware Cost																			
Recurring Cost																			
Production Support		-	-	2.100	-	-	0.066	-	-	0.457	-	-	0.465	-	-	-	-	-	0.465
Mission Kits and Integration		-	-	8.007	-	-	6.256	-	-	2.567	-	-	3.487	-	-	-	-	-	3.487
<i>Total Recurring Cost</i>				10.107			6.322			3.024			3.952			0.000			3.952
<i>Total Hardware Cost</i>				10.107			6.322			3.024			3.952			0.000			3.952
Gross Weapon System Cost				10.107			6.322			3.024			3.952			-			3.952

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

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 1108RQ7 - RQ-7 UNMANNED AERIAL VEHICLE
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Resource Summary	Prior Years	Program Elements for Code B Items:					Other Related Program Elements:						
		FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total	
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	0.000	0.450	-	-	-	-	-	-	-	-	0.000	0.450
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	0.000	0.450	-	-	-	-	-	-	-	-	0.000	0.450
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	0.000	0.450	-	-	-	-	-	-	-	-	0.000	0.450

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

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

Description:

RQ-7 UAV line item provides funding to acquire and support Special Operations Forces (SOF) – Unique Mission Kits for Groups 1 – 3 Unmanned Aircraft Systems (UAS). These mission kits enable SOF to meet continually evolving mission requirements. USSOCOM is designated as the DoD lead for planning, synchronizing, and as directed, executing Overseas Contingency Operations (OCO) against terrorist networks. As the supported combatant command executing these operations, USSOCOM requires the capability to find, fix, finish, exploit, and analyze time-sensitive high-value targets. This line item addresses the primary areas of intelligence, surveillance, reconnaissance, and target acquisition. The associated RDT&E funds are in Program Element 1105233BB.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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-7 UNMANNED AERIAL VEHICLE (See enclosed P-40A)	P40A				-			-			0.450			-			-			-
Total Gross/Weapon System Cost					-			0.000			0.450			-			-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 1

P-1 Line Item Nomenclature:
1108RQ7 - RQ-7 UNMANNED AERIAL VEHICLE

Aggregated Item Name:
RQ-7 UNMANNED AERIAL VEHICLE

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
SOF-Unique Mission Kits																			
1 - (SOF-Unique Mission Kits) Groups 1-3 UAV		-	-	-	-	-	-	-	-	0.450	-	-	-	-	-	-	-	-	-
<i>Subtotal SOF-Unique Mission Kits</i>				0.000			0.000			0.450			0.000			0.000			0.000
Total				0.000			0.000			0.450			0.000			0.000			0.000

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 1108STU - SMALL TACTICAL UNMANNED AERIAL SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	12.183	12.081	12.276	12.945	-	12.945	13.166	13.398	13.630	13.875	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	12.183	12.081	12.276	12.945	-	12.945	13.166	13.398	13.630	13.875	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	12.183	12.081	12.276	12.945	-	12.945	13.166	13.398	13.630	13.875	Continuing	Continuing

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

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

Description:

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. The associated RDT&E funds are in Program Element 0304210BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
Small Tactical Unmanned Aerial System (See enclosed P-40A)	P40A, P5A				12.183			12.081			12.276			12.945			0.000			12.945
Total Gross/Weapon System Cost				12.183			12.081			12.276			12.945			-			12.945	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY 2013 PROGRAM JUSTIFICATION: Procures 6 Medium/Long Range/Air Launched unmanned aircraft, 14 UAS turrets/payloads, and ancillary equipment.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 1108STU - SMALL TACTICAL UNMANNED AERIAL SYSTEMS	Aggregated Item Name: Small Tactical Unmanned Aerial System
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Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Unmanned Aerial System																			
† 1 - UAVs		0.640	7	4.480	0.160	4	0.640	1.010	6	6.048	1.030	6	6.198	-	-	-	1.030	6	6.198
† 2 - Turrets/ Payloads		0.227	14	3.178	0.125	11	1.375	0.226	14	3.164	0.241	14	3.386	-	-	-	0.241	14	3.386
3 - Ancillary Equipment ⁽¹⁾		-	-	4.525	-	-	10.066	-	-	3.064	-	-	3.361	-	-	-	-	-	3.361
<i>Subtotal Unmanned Aerial System</i>				12.183			12.081			12.276			12.945			0.000			12.945
Total				12.183			12.081			12.276			12.945			0.000			12.945

Remarks:

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

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 1108STU - SMALL TACTICAL UNMANNED AERIAL SYSTEMS						Aggregated Item Name: Small Tactical Unmanned Aerial System		

Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Unmanned Aerial System												
UAVs		2011	AeroVironment / Simi Valley, CA	MIPR	Pax River, MD	Dec 2010	Mar 2011	4	0.160	N		
UAVs		2012	AeroVironment / Simi Valley, CA	MIPR	Pax River, MD	Dec 2011	Mar 2012	6	1.010	N		
UAVs		2013	AeroVironment / Simi Valley, CA	MIPR	Pax River, MD	Dec 2012	Mar 2013	6	1.033	N		
Turrets/Payloads		2011	I2 Tech / Anaheim, CA	MIPR	Pax River, MD	Feb 2011	Apr 2011	11	0.125	N		
Turrets/Payloads		2012	I2 Tech / Anaheim, CA	MIPR	Pax River, MD	Feb 2012	Apr 2012	14	0.226	N		
Turrets/Payloads		2013	I2 Tech / Anaheim, CA	MIPR	Pax River, MD	Feb 2013	Apr 2013	14	0.232	N		

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 1202PSP - PRECISION STRIKE PACKAGE
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	2	-	2	2	3	4	4	0	15
Gross/Weapon System Cost (\$ in Millions)	-	-	-	73.013	-	73.013	137.944	181.218	265.073	297.957	0.000	955.205
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	-	73.013	-	73.013	137.944	181.218	265.073	297.957	0.000	955.205
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	-	73.013	-	73.013	137.944	181.218	265.073	297.957	0.000	955.205

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

Initial Spares (\$ in Millions)	-	-	-	4.238	-	4.238	13.009	17.845	19.214	23.440	0.000	77.746
Flyaway Unit Cost (\$ in Millions)	-	-	-	19.170	-	19.170	19.550	19.940	20.340	20.850	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Precision Strike Package (PSP) for Special Operations Forces (SOF) fund 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 Spectre aircraft will be accomplished by installing PSP kits onto MC-130J donor aircraft. Future platform installations are anticipated, and will be added to the PSP program upon authorization. The associated RDT&E funds are in Program Elements 1160403BB and 1160429BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
1 - Precision Strike Package	P5, P5A		-	-	-	-	-	-	-	-	-	2	68.775	-	-	-	-	-	2	68.775
Precision Strike Package (PSP)	P18		-	-	-	-	-	-	-	-	-	-	4.238	-	-	-	-	-	-	4.238
Total Gross/Weapon System Cost					-								73.013			-				73.013

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY 2013 PROGRAM JUSTIFICATION: Initiates procurement of two PSP kits, 30mm munitions, initial spares, and associated support equipment (includes gun and sensor bore sight modules, helmet mounted display testers, and systems integration lab hardware for integration onto donor MC-130J to replace the AC-130H Spectre aircraft.

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command				Date: February 2012							
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 1202PSP - PRECISION STRIKE PACKAGE				Item Nomenclature (Item Number, Item Name, DODIC): 1 - Precision Strike Package			

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Procurement Quantity (Each)	-	-	-	2	-	2
Gross/Weapon System Cost (\$ in Millions)	-	-	-	68.775	-	68.775
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	-	68.775	-	68.775
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	-	68.775	-	68.775

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

Initial Spares (\$ in Millions)	-	-	-	4.238	-	4.238
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Hardware Cost																			
Recurring Cost																			
† PSP Kit		-	-	-	-	-	-	-	-	19.170	2	38.336	-	-	-	19.170	2	38.336	
Support Systems		-	-	-	-	-	-	-	-	-	-	3.752	-	-	-	-	-	3.752	
† PSP Munitions - 30 mm ⁽¹⁾		-	-	-	-	-	-	-	-	0.120	75	9.000	-	-	-	0.120	75	9.000	
Subsystem Integration and Test		-	-	-	-	-	-	-	-	-	-	17.687	-	-	-	-	-	17.687	
<i>Total Recurring Cost</i>				0.000			0.000			0.000			68.775			0.000		68.775	
<i>Total Hardware Cost</i>				0.000			0.000			0.000			68.775			0.000		68.775	
Gross Weapon System Cost				-			-			-			68.775			-		68.775	

Remarks:
Procurement lead time for PSP subsystems is up to 18 months. Integration and test of individual PSP kits prior to aircraft installation.
⁽¹⁾PSP Munitions - 30 mm: Quantity in 1,000. Unit cost per 1,000 rounds.

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 1202PSP - PRECISION STRIKE PACKAGE	Item Nomenclature: 1 - Precision Strike Package
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Cost Elements <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
PSP Kit		2013	TBD / TBD	TBD	TBD/TBD	Apr 2013	Jul 2014	2	19.170	N		
PSP Munitions - 30 mm		2013	TBD / TBD	TBD	TBD/TBD	Jan 2013	Jul 2013	75	0.120	N		

Remarks:
PSP Munition quantities are in 1,000 round lots.

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command					Date: February 2012	
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1		P-1 Line Item Nomenclature: 1202PSP - PRECISION STRIKE PACKAGE			Item Nomenclature (Name): Precision Strike Package (PSP)	
End Item - Line Item Number and Name	Prior Years <i>(\$ M)</i>	FY 2011 <i>(\$ M)</i>	FY 2012 <i>(\$ M)</i>	FY 2013 Base <i>(\$ M)</i>	FY 2013 OCO <i>(\$ M)</i>	FY 2013 Total <i>(\$ M)</i>
Initial						
BA 2 - Special Operations Command						
TBD - PSP Kit Initial Spares	-	-	-	4.238	-	4.238
<i>Total Initial</i>	-	-	-	4.238	-	4.238
Total Cost (Initial + Replenishment)	-	-	-	4.238	-	4.238
Remarks: Procurement of PSP kit initial spares						

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
1 : Aviation Programs

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

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:** 1160403BB, 1160429BB

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To	
											Complete	Total
Procurement Quantity (Each)	-	-	6	8	-	8	10	9	4	6	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	-	-	74.891	51.484	-	51.484	81.877	97.267	51.875	46.865	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	74.891	51.484	-	51.484	81.877	97.267	51.875	46.865	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	74.891	51.484	-	51.484	81.877	97.267	51.875	46.865	Continuing	Continuing

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

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

Description:

A new P-1 Line Item was established beginning in FY 2012 for AC/MC-130J aircraft. Resources were moved from the SOF C-130 Recapitalization Modifications P-1 Line item.

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 MC-130W Combat Spear and 8 AC-130H Spectre. The 8 AC-130H Spectre airframes will be replaced with MC-130J aircraft modified with the Precision Strike Package (PSP) to achieve the AC-130J configuration. These platforms perform clandestine or low visibility, single- or multi-ship low-level missions intruding politically-sensitive or hostile territory to 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 (CAS), air interdiction, armed reconnaissance, escort, and force protection-integrated air defense. 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. 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 drogue, situational awareness systems, navigation systems, kits to prepare the MC-130J for PSP installation, and crew provisions. The SOF-peculiar systems will be procured in increments, with non-recurring engineering (NRE) as required for each baseline. The associated RDT&E funds are in Program Elements 1160403BB and 1160429BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
MC-130J	P5, P5A		-	-	-	-	-	-	6	30.137	-	6	31.023	-	-	-	-	-	6	31.023
MC-130J (Inc 3 Retrofit) - 1	P3A		-	-	-	-	-	-	-	7.782	-	-	9.000	-	-	-	-	-	-	9.000
AC-130J (Inc 3 & 4 Retrofit) - 2	P3A		-	-	-	-	-	-	-	36.972	-	2	11.461	-	-	-	-	-	2	11.461
Total Gross/Weapon System Cost										74.891			51.484			-				51.484

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J
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ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:** 1160403BB, 1160429BB

Item Nomenclature*	Exhibits	ID CD	FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total		
			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)
MC-130J	P5, P5A		-	5	26.438	-	-	6.793	-	4	21.795	-	6	41.033	-	-	-	-	-	-
MC-130J (Inc 3 Retrofit) - 1	P3A		-	-	15.000	-	-	26.400	-	-	27.200	-	-	2.900	-	-	0.000	-	-	88.282
AC-130J (Inc 3 & 4 Retrofit) - 2	P3A		-	5	40.439	-	9	64.074	-	-	2.880	-	-	2.932	-	0	0.000	-	16	158.758
Total Gross/Weapon System Cost					81.877			97.267			51.875			46.865			-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:
 FY 2013 PROGRAM JUSTIFICATION: Continues integration for MC-130J aircraft. Continues production-line SOF-peculiar upgrades for six MC-130J aircraft. Initiates procurement of retrofit kits for 3 MC-130J aircraft. Initiates integration for two MC-130J aircraft modifications to the AC-130J configuration.

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command										Date: February 2012			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J						Item Nomenclature (Item Number, Item Name, DODIC): MC-130J			

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	6	6	-	6	5	-	4	6	Continuing	Continuing
Gross/Weapon System Cost (\$ in Millions)	-	-	30.137	31.023	-	31.023	26.438	6.793	21.795	41.033	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	30.137	31.023	-	31.023	26.438	6.793	21.795	41.033	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	30.137	31.023	-	31.023	26.438	6.793	21.795	41.033	Continuing	Continuing

(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)	-	-	-	-	-	-	-	-	-	-	-	-

Cost Elements († indicates the presence of a P-5A)	ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost																			
† SOF MC-130J Airframe		-	-	-	-	-	2.930	6	17.585	3.000	6	18.000	-	-	-	3.000	6	18.000	
Total Recurring Cost				0.000			0.000		17.585			18.000			0.000			18.000	
Total Flyaway Cost				0.000			0.000		17.585			18.000			0.000			18.000	
Hardware Cost																			
Recurring Cost																			
ESA for MC-130J		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total Recurring Cost				0.000			0.000		0.000			0.000			0.000			0.000	
Total Hardware Cost				0.000			0.000		0.000			0.000			0.000			0.000	
Support Cost																			
Non-Recurring Engineering		-	-	-	-	-	-	-	10.608	-	-	13.023	-	-	-	-	-	13.023	
Production Engineering Support		-	-	-	-	-	-	-	1.944	-	-	-	-	-	-	-	-	-	
Total Support Cost				0.000			0.000		12.552			13.023			0.000			13.023	
Gross Weapon System Cost				-			-		30.137			31.023			-			31.023	

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Exhibit P-5, Cost Analysis: PB 2013 United States Special Operations Command													Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1						P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J						Item Nomenclature (Item Number, Item Name, DODIC): MC-130J						

Cost Elements († indicates the presence of a P-5A)	ID CD	FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total Cost		
		Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Quantity (Each)	Total Cost (\$ M)
Flyaway Cost																			
Recurring Cost																			
† SOF MC-130J Airframe		3.200	5	16.000	-	-	-	3.400	4	13.600	3.500	6	21.000	Continuing			Continuing		
<i>Total Recurring Cost</i>				16.000			0.000			13.600			21.000			0.000			0.000
<i>Total Flyaway Cost</i>				16.000			0.000			13.600			21.000			0.000			0.000
Hardware Cost																			
Recurring Cost																			
ESA for MC-130J		-	-	1.550	-	-	1.300	-	-	1.000	-	-	0.200	-	-	0.000	-	-	4.050
<i>Total Recurring Cost</i>				1.550			1.300			1.000			0.200			0.000			4.050
<i>Total Hardware Cost</i>				1.550			1.300			1.000			0.200			0.000			4.050
Support Cost																			
Non-Recurring Engineering		-	-	8.888	-	-	5.493	-	-	7.195	-	-	19.833	Continuing			Continuing		
Production Engineering Support		-	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	1.944	
<i>Total Support Cost</i>				8.888			5.493			7.195			19.833			0.000			1.944
Gross Weapon System Cost				26.438			6.793			21.795			41.033			Continuing			Continuing

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J	Item Nomenclature: MC-130J
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Cost Elements <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
SOF MC-130J Airframe		2012	Lockheed Martin / Marietta, GA	SS / FPIF	WPAFB, OH	Dec 2012	Nov 2014	6	2.930	Y		
SOF MC-130J Airframe		2013	Lockheed Martin / Marietta, GA	SS / FPIF	WPAFB, OH	Dec 2013	Nov 2015	6	3.000	Y		

Remarks:

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J	Modification Nomenclature (<i>Modification Title, Modification Number</i>): MC-130J (Inc 3 Retrofit) - 1

Models of Systems Affected: MC-130J	Type Modification: System Upgrade	Related RDT&E PEs: 1160429BB, 1160403BB
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	-	7.782	9.000	-	9.000	15.000	26.400	27.200	2.900	0.000	88.282
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	7.782	9.000	-	9.000	15.000	26.400	27.200	2.900	0.000	88.282
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	7.782	9.000	-	9.000	15.000	26.400	27.200	2.900	0.000	88.282

(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)	-	-	-	-	-	-	-	-	-	-	-	-

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 MC-130J aircraft. Increment 3 retrofit will be installed by contractor field team. Note: Installation cost is included in kit cost.

Development Status/Major Development Milestones

Date	Title	Description
Apr 2012	NRE Contract Award	Increment 3 NRE contract awarded
Dec 2012	TKI	Increment 3 Trial Kit Installation

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command								Date: February 2012			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J				Modification Nomenclature (<i>Modification Title, Modification Number</i>): MC-130J (Inc 3 Retrofit) - 1			
Models of Systems Affected: MC-130J			Type Modification: System Upgrade					Related RDT&E PEs: 1160429BB, 1160403BB			

Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
RDT&E PE #												
1160429BB	-	-	-	5.852	-	13.671	-	7.634	-	-	-	7.634
Procurement												
MC-130J Increment 3 Retrofit												
B Kits												
Recurring												
Increment 3 Retrofit Kits	-	-	-	-	-	-	-	9.000	-	-	-	9.000
<i>Subtotal Recurring</i>		0.000		0.000		0.000		9.000		0.000		9.000
<i>Total, MC-130J Increment 3 Retrofit</i>	-	-	-	-	-	-	-	9.000	-	-	-	9.000
<i>Total, All Modifications</i>		0.000		0.000		0.000		9.000		0.000		9.000
Support												
Increment 3 Retrofit NRE	-	-	-	-	-	7.782	-	-	-	-	-	-
Increment 3 closeout	-	-	-	-	-	-	-	-	-	-	-	-
<i>Total Support Cost</i>		0.000		0.000		7.782		0.000		0.000		0.000
<i>Procurement Cost (Procurement + Support)</i>		0.000		0.000		7.782		9.000		0.000		9.000
<i>Total Installation Cost</i>		0.000		0.000		0.000		0.000		0.000		0.000
Total Cost (Procurement + Support + Installation)		0.000		0.000		7.782		9.000		0.000		9.000

Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
RDT&E PE #												
1160429BB	-	1.932	-	1.925	-	-	-	-	-	0.000	-	31.014
Procurement												
MC-130J Increment 3 Retrofit												
B Kits												
Recurring												
Increment 3 Retrofit Kits	-	15.000	-	26.400	-	27.200	-	-	-	0.000	-	77.600
<i>Subtotal Recurring</i>		15.000		26.400		27.200		0.000		0.000		77.600
<i>Total, MC-130J Increment 3 Retrofit</i>	-	15.000	-	26.400	-	27.200	-	-	-	0.000	-	77.600

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J	Modification Nomenclature (<i>Modification Title, Modification Number</i>): MC-130J (Inc 3 Retrofit) - 1

Models of Systems Affected: MC-130J	Type Modification: System Upgrade	Related RDT&E PEs: 1160429BB, 1160403BB
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Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
<i>Total, All Modifications</i>		15.000		26.400		27.200		0.000		0.000		77.600
Support												
Increment 3 Retrofit NRE	-	-	-	-	-	-	-	-	-	0.000	-	7.782
Increment 3 closeout	-	-	-	-	-	-	-	2.900	-	0.000	-	2.900
<i>Total Support Cost</i>		0.000		0.000		0.000		2.900		0.000		10.682
<i>Procurement Cost (Procurement + Support)</i>		15.000		26.400		27.200		2.900		0.000		88.282
<i>Total Installation Cost</i>		0.000		0.000		0.000		0.000		0.000		0.000
Total Cost (Procurement + Support + Installation)		15.000		26.400		27.200		2.900		0.000		88.282

Remarks:

Manufacturer Information: MC-130J Increment 3 Retrofit

Manufacturer Name: Lockheed Martin	Manufacturer Location: Marietta,GA
Administrative Leadtime (in Months): 6	Production Leadtime (in Months): 12

Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates			Dec 2012	Dec 2013	Dec 2014	Dec 2015	
Delivery Dates			Dec 2013	Dec 2014	Dec 2015	Dec 2016	

Installation: MC-130J Increment 3 Retrofit	Method of Implementation: Lockheed Martin	Installation Quantity: 25
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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J	Modification Nomenclature (<i>Modification Title, Modification Number</i>): AC-130J (Inc 3 & 4 Retrofit) - 2

Models of Systems Affected: AC-130J	Type Modification: System Upgrade	Related RDT&E PEs: 1160429BB
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	2	-	2	5	9	-	-	0	16
Gross/Weapon System Cost (\$ in Millions)	-	-	36.972	11.461	-	11.461	40.439	64.074	2.880	2.932	0.000	158.758
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	36.972	11.461	-	11.461	40.439	64.074	2.880	2.932	0.000	158.758
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	36.972	11.461	-	11.461	40.439	64.074	2.880	2.932	0.000	158.758

(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)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This modification program prepares the MC-130J aircraft for PSP integration. A total of 16 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 Development Document for AC-XX Gunship Lite Modification Package. "AC-130J Platform Modifications" beginning in FY14 was previously referred to as "Increment 4 Retrofits". In FY13, initiates integration for two MC-130J aircraft modifications to the AC-130J configuration.

Development Status/Major Development Milestones

Date	Title	Description
Sep 2011	Milestone B	
Sep 2012	Critical Integration Review	Baseline Aircraft Integration Package Established
Sep 2013	Initial Mod Complete	Initial install mod complete and ready for system test

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J	Modification Nomenclature (<i>Modification Title, Modification Number</i>): AC-130J (Inc 3 & 4 Retrofit) - 2

Models of Systems Affected: AC-130J	Type Modification: System Upgrade	Related RDT&E PEs: 1160429BB
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Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
RDT&E PE #												
1160429BB	-	-	-	1.544	-	4.900	-	11.777	-	-	-	11.777
Procurement												
Platform Modifications												
B Kits												
Recurring												
AC-130J Platform Modifications ⁽¹⁾	-	-	-	-	-	-	-	-	-	-	-	-
Program Support	-	-	-	-	-	2.729	-	1.261	-	-	-	1.261
<i>Subtotal Recurring</i>		0.000		0.000		2.729		1.261		0.000		1.261
NonRecurring												
Aircraft Kit Integration	-	-	-	-	-	2.250	2	6.455	-	-	2	6.455
Technology Refresh/Insertion	-	-	-	-	-	-	-	-	-	-	-	-
System Integration Lab Kit	-	-	-	-	-	2.047	-	2.276	-	-	-	2.276
Non-Recurring Engineering	-	-	-	-	-	29.946	-	1.469	-	-	-	1.469
<i>Subtotal NonRecurring</i>		0.000		0.000		34.243		10.200		0.000		10.200
<i>Total, Platform Modifications</i>	-	-	-	-	-	36.972	2	11.461	-	-	2	11.461
<i>Total, All Modifications</i>		0.000		0.000		36.972		11.461		0.000		11.461
<i>Procurement Cost (Procurement + Support)</i>		0.000		0.000		36.972		11.461		0.000		11.461
<i>Total Installation Cost</i>		0.000		0.000		0.000		0.000		0.000		0.000
Total Cost (Procurement + Support + Installation)		0.000		0.000		36.972		11.461		0.000		11.461

Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
RDT&E PE #												
1160429BB	-	4.391	-	0.798	-	0.399	-	0.406	-	0.000	-	24.215
Procurement												
Platform Modifications												
B Kits												

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 2012C130J - AC/MC-130J	Modification Nomenclature (<i>Modification Title, Modification Number</i>): AC-130J (Inc 3 & 4 Retrofit) - 2

Models of Systems Affected: AC-130J	Type Modification: System Upgrade	Related RDT&E PEs: 1160429BB
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Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Recurring												
AC-130J Platform Modifications ⁽¹⁾	-	18.840	-	54.410	-	-	-	-	-	0.000	-	73.250
Program Support	-	2.776	-	2.774	-	2.880	-	2.932	-	0.000	-	15.352
<i>Subtotal Recurring</i>		21.616		57.184		2.880		2.932		0.000		88.602
NonRecurring												
Aircraft Kit Integration	-	0.520	-	2.940	-	-	-	-	0	0.000	2	12.165
Technology Refresh/Insertion	-	5.102	-	2.114	-	-	-	-	-	0.000	-	7.216
System Integration Lab Kit	-	5.691	-	1.836	-	-	-	-	-	0.000	-	11.850
Non-Recurring Engineering	-	7.510	-	-	-	-	-	-	-	0.000	-	38.925
<i>Subtotal NonRecurring</i>		18.823		6.890		0.000		0.000		0.000		70.156
<i>Total, Platform Modifications</i>	5	40.439	9	64.074	-	2.880	-	2.932	0	0.000	16	158.758
<i>Total, All Modifications</i>		40.439		64.074		2.880		2.932		0.000		158.758
<i>Procurement Cost (Procurement + Support)</i>		40.439		64.074		2.880		2.932		0.000		158.758
<i>Total Installation Cost</i>		0.000		0.000		0.000		0.000		0.000		0.000
Total Cost (Procurement + Support + Installation)		40.439		64.074		2.880		2.932		0.000		158.758

Remarks:
⁽¹⁾Platform modifications include intercomm integration, sensor provisions, gun port, and interface panels

Manufacturer Information: Platform Modifications												
Manufacturer Name: TBD						Manufacturer Location: TBD						
Administrative Leadtime (in Months):						Production Leadtime (in Months):						
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017					
Contract Dates												
Delivery Dates												

Installation: Platform Modifications	Method of Implementation: TBD	Installation Quantity: 16
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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
1 : Aviation Programs

P-1 Line Item Nomenclature:
5000C13000 - C-130 MODIFICATIONS

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,252.227	8.907	27.965	25.248	-	25.248	28.367	15.332	27.161	90.351	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	2,252.227	8.907	27.965	25.248	-	25.248	28.367	15.332	27.161	90.351	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,252.227	8.907	27.965	25.248	-	25.248	28.367	15.332	27.161	90.351	Continuing	Continuing

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

Initial Spares (\$ in Millions)	-	1.941	2.432	1.587	-	1.587	0.720	1.306	0.240	-	-	8.226
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The C-130 Modifications line item provides for SOF-unique modifications to various Special Operations Forces (SOF) models of the C-130 aircraft. Program is comprised of modifications generated from mission performance deficiencies, logistics problems, and evaluation of emerging technologies. This P-1 line item received FY 2007, FY 2008, FY 2009, and FY 2010 Supplemental funds. The associated RDT&E funds are in Program Elements 1160403BB, 1160404BB, and 1160425BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
C-130 Modifications (See enclosed P-40A)	P40A				2,252.227			6.966			25.533			8.602			0.000			8.602
C-130 Avionics Modernization - 1	P3A		-	-	-	-	-	-	-	-	0.359	42	15.059	-	-	-	0.359	42	15.059	
C-130 Modifications	P18		-	-	-	-	-	1.941	-	-	2.432	-	-	1.587	-	-	-	-	-	1.587
Total Gross/Weapon System Cost					2,252.227			8.907			27.965			25.248			-			25.248

		ID CD	FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total		
Item Nomenclature*	Exhibits		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)
C-130 Modifications (See enclosed P-40A)	P40A				6.610			14.026			26.921			90.351			0.000			2,260.200

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 5000C13000 - C-130 MODIFICATIONS
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ID Code (A=Service Ready, B=Not Service Ready) :			Program Elements for Code B Items:									Other Related Program Elements:								
Item Nomenclature*	Exhibits	ID CD	FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total		
			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)
C-130 Avionics Modernization - 1	P3A		0.260	81	21.037	-	-	-	-	-	-	-	-	-	0.000	0	0.000	0.289	123	36.096
C-130 Modifications	P18		-	-	0.720	-	-	1.306	-	-	0.240	-	-	0.000	-	-	0.000	-	-	8.226
Total Gross/Weapon System Cost					28.367			15.332			27.161			90.351			-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. APQ-170 Service Life Extension Program. Procures non-recurring engineering, kits and installation for the AN/APQ-170 Terrain Following/Terrain Avoidance (TF/TA) Radar used on the MC-130H. Due to operational usage and diminishing manufacturing sources, key components of the APQ-170 can no longer be procured and/or sustained due to obsolescence.

2. C-130 Low Cost Modifications. Minor modifications to MC-130E/H/P/W, AC-130H/U and EC-130J SOF-unique equipment to improve reliability and maintainability, correct deficiencies, address obsolescence, incorporate mission enhancements, and critical safety changes. Modifications include: radar upgrades, avionics upgrades, AC-130H Air Data Computer Replacement, AC-130H Gun Control Panel, AC-130H/U gun system improvements, AC-130H/U engine IR tub upgrades, AC-130U BMC gooseneck light replacement, loadmaster restraint system, display upgrades, lightweight armor, AC-130H/U aft scanner station replacement, MC-130H ALR-69 safety wire clip installation, MC-130H electronic noise reduction, EC-130J Air Force Tactical Receiver System-Ruggedized, and EC-130J Special Mission Equipment frequency converter retrofit.

FY 2013 PROGRAM JUSTIFICATION: Continues minor upgrades/modifications to SOF C-130 equipment. Projects planned, but not limited to, include: secure aircraft wireless intercom system, AC-130H/U situational awareness server update, MC-130H Night Vision Imaging System landing light panel; EC-130J antenna switching panel, Digital Mapping Interface System commercial cable replacement, MC-130H Air Refueling System quick disconnect, audible obstacle warning for MC-130H Electronic Warfare Officer station, and infrared and flare dispensing countermeasures on AC-130U and MC-130H.

3. AC-130H Overt Signaling Device. This device is a laser, used for overt signaling. In FY 2009, five AC-130H's were modified with these devices to fulfill a Combat Mission Needs Statement. FY 2012 Overseas Contingency Operations funding was used to procure four installation kits, required spares, and technical orders to permanently modify all other AC-130H aircraft with an overt signaling device.

4. 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.

FY 2013 PROGRAM JUSTIFICATION: Continues replacing center wing boxes on one MC-130H Combat Talon II and two AC-130U Gunships. Procures two center wing box kits for two AC-130U Gunships.

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 Special Operations Forces aircraft due to obsolescence issues. There are four (4) computers on each AC-130U and two (2) computers on each MC-130H. Production kit price includes installation. Modification will be a field-level installation based on aircraft availability.

FY 2013 PROGRAM JUSTIFICATION: Procures 42 Mission Computer Replacement installation kits and 10 spare kits for the MC-130H.

6. C-130 Terrain Following Radar System. This program will incorporate a low probability of detect/low probability of intercept (LPD/LPI) terrain following/terrain avoidance (TF/TA) Radar to provide a multi-mode terrain following capability on C-130 platforms.

7. 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 that operate in the 450 KHz - 1,000 MHz frequency range. The Commando Solo program acquisition strategy modifies three EC-130J aircraft with a hardwired Commando Solo broadcast capability.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs		P-1 Line Item Nomenclature: 5000C13000 - C-130 MODIFICATIONS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>8. MC-130H Enhanced Situational Awareness. Provides for near-real time intelligence to include data fusion, threat detection, identification, and avoidance; electronic support measures for threat geo-location; and specific emitter identification.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 5000C13000 - C-130 MODIFICATIONS **Aggregated Item Name:** C-130 Modifications

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Modification																			
1 - APQ-170 Service Life Extension Program (SLEP)		-	-	17.935	-	-	3.786	-	-	8.031	-	-	-	-	-	-	-	-	-
1 - APQ-170 SLEP		-	-	-	-	-	-	-	-	3.500	-	-	-	-	-	-	-	-	-
2 - C-130 Low Cost Modifications		-	-	32.767	-	-	-	-	-	7.572	-	-	5.705	-	-	-	-	-	5.705
3 - Supplemental/Overseas Contingency Operations (1)		-	-	58.513	-	-	-	-	-	4.800	-	-	-	-	-	-	-	-	-
4 - AC-130U and MC-130H Center Wing Replacement		-	-	15.036	-	-	2.603	-	-	1.580	-	-	2.122	-	-	-	-	-	2.122
6 - C-130 Terrain Following Radar System		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 - EC-130J Commando Solo		-	-	0.423	-	-	0.570	-	-	0.050	-	-	-	-	-	-	-	-	-
8 - MC-130H Enhanced Situational Awareness		-	-	4.728	-	-	0.007	-	-	-	-	-	0.775	-	-	-	-	-	0.775
<i>Subtotal Modification</i>				129.402			6.966			25.533			8.602			0.000			8.602
Prior Year																			
1 - Prior Year Funding		-	-	2,122.825	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				2,122.825			0.000			0.000			0.000			0.000			0.000
Total				2,252.227			6.966			25.533			8.602			0.000			8.602

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 5000C13000 - C-130 MODIFICATIONS **Aggregated Item Name:** C-130 Modifications

Items († indicates the presence of a P-5A)	ID CD	FY 2014			FY 2015			FY 2016			FY 2017			To Complete			Total		
		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)
Modification																			
1 - APQ-170 Service Life Extension Program (SLEP)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	29.752
1 - APQ-170 SLEP		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.500
2 - C-130 Low Cost Modifications		-	-	5.838	-	-	5.779	-	-	6.039	-	-	7.004	Continuing			Continuing		
3 - Supplemental/ Overseas Contingency Operations (1)		-	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	63.313	
4 - AC-130U and MC-130H Center Wing Replacement		-	-	0.010	-	-	0.500	-	-	-	-	-	-	-	0.000	-	-	21.851	
6 - C-130 Terrain Following Radar System		-	-	-	-	-	-	-	-	17.135	-	-	83.197	Continuing			Continuing		
7 - EC-130J Commando Solo		-	-	-	-	-	7.285	-	-	3.285	-	-	0.150	-	-	0.000	-	-	11.763
8 - MC-130H Enhanced Situational Awareness		-	-	0.762	-	-	0.462	-	-	0.462	-	-	-	-	0.000	-	-	7.196	
<i>Subtotal Modification</i>				6.610			14.026			26.921			90.351	Continuing			Continuing		
Prior Year																			
1 - Prior Year Funding		-	-	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	2,122.825	
<i>Subtotal Prior Year</i>				0.000			0.000			0.000			0.000		0.000			2,122.825	
Total				6.610			14.026			26.921			90.351	Continuing			Continuing		

Remarks:

(1)FY2012 OCO for MC-130H Hi-Beam

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 5000C13000 - C-130 MODIFICATIONS	Modification Nomenclature (<i>Modification Title, Modification Number</i>): C-130 Avionics Modernization - 1

Models of Systems Affected: AC-130U/MC-130H	Type Modification: System Upgrade	Related RDT&E PEs: 1160403BB
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	42	-	42	81	-	-	-	0	123
Gross/Weapon System Cost (\$ in Millions)	-	-	-	15.059	-	15.059	21.037	-	-	-	0.000	36.096
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	-	15.059	-	15.059	21.037	-	-	-	0.000	36.096
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	-	15.059	-	15.059	21.037	-	-	-	0.000	36.096

(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)	-	-	-	0.359	-	0.359	0.260	-	-	-	0.000	0.289

Description:

Replaces various SOF C-130 unique avionics systems across the SOF C-130 Fleet including a fit, function replacement of the AP-102A Mission Computer on the AC-130U and MC-130H Special Operations Forces aircraft. The Mission Computer Replacement program will rehost/recompile of the current Operational Flight Programs onto the replacement computer hardware with no degradation in current functionality. There are four (4) computers on each AC-130U and two (2) computers on each MC-130H.

Development Status/Major Development Milestones

Date	Title	Description
Jun 2011	NRE Contract Award	
Mar 2012	Critical Design Review	
Apr 2013	Low Rate Initial Production (MC-130H)	
Jun 2013	Low Rate Initial Production (AC-130U)	
Jul 2013	Full Rate Production Contract Award (MC-130H)	
Nov 2013	Full Rate Production Contract Award (AC-130U)	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command										Date: February 2012			
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1				P-1 Line Item Nomenclature: 5000C13000 - C-130 MODIFICATIONS						Modification Nomenclature (<i>Modification Title, Modification Number</i>): C-130 Avionics Modernization - 1			
Models of Systems Affected: AC-130U/MC-130H				Type Modification: System Upgrade				Related RDT&E PEs: 1160403BB					
Financial Plan	Prior Years		FY 2011		FY 2012		FY 2013 Base		FY 2013 OCO		FY 2013 Total		
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	
RDT&E PE #													
1160403BB	-	2.981	-	10.231	-	8.550	-	-	-	-	-	-	
Procurement													
AP-102A Mission Computer Replacement													
B Kits													
Recurring													
B-Kits	-	-	-	-	-	-	42	6.665	-	-	42	6.665	
<i>Subtotal Recurring</i>		0.000		0.000		0.000		6.665		0.000		6.665	
<i>Total, AP-102A Mission Computer Replacement</i>	-	-	-	-	-	-	42	6.665	-	-	42	6.665	
<i>Total, All Modifications</i>		0.000		0.000		0.000		6.665		0.000		6.665	
Support													
NRE for MC-130H	-	-	-	-	-	-	-	2.097	-	-	-	2.097	
NRE for AC-130U	-	-	-	-	-	-	-	2.401	-	-	-	2.401	
Simulators and Courseware	-	-	-	-	-	-	-	2.460	-	-	-	2.460	
SIL Support	-	-	-	-	-	-	-	0.646	-	-	-	0.646	
Tech Orders	-	-	-	-	-	-	-	0.600	-	-	-	0.600	
Other Government Costs	-	-	-	-	-	-	-	0.190	-	-	-	0.190	
ICS	-	-	-	-	-	-	-	-	-	-	-	-	
Depot Stand-Up	-	-	-	-	-	-	-	-	-	-	-	-	
Spare Parts	-	-	-	-	-	-	-	-	-	-	-	-	
<i>Total Support Cost</i>		0.000		0.000		0.000		8.394		0.000		8.394	
<i>Procurement Cost (Procurement + Support)</i>		0.000		0.000		0.000		15.059		0.000		15.059	
<i>Total Installation Cost</i>		0.000		0.000		0.000		0.000		0.000		0.000	
Total Cost (Procurement + Support + Installation)		0.000		0.000		0.000		15.059		0.000		15.059	
Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total		
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	
RDT&E PE #													
1160403BB	-	-	-	-	-	-	-	-	-	-	-	-	

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1	P-1 Line Item Nomenclature: 5000C13000 - C-130 MODIFICATIONS	Modification Nomenclature (<i>Modification Title, Modification Number</i>): C-130 Avionics Modernization - 1

Models of Systems Affected: AC-130U/MC-130H	Type Modification: System Upgrade	Related RDT&E PEs: 1160403BB
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Financial Plan	FY 2014		FY 2015		FY 2016		FY 2017		To Complete		Total	
	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Procurement												
AP-102A Mission Computer Replacement												
B Kits												
Recurring												
B-Kits	81	5.780	-	-	-	-	-	-	0	0.000	123	12.445
<i>Subtotal Recurring</i>		5.780		0.000		0.000		0.000		0.000		12.445
<i>Total, AP-102A Mission Computer Replacement</i>	81	5.780	-	-	-	-	-	-	0	0.000	123	12.445
<i>Total, All Modifications</i>		5.780		0.000		0.000		0.000		0.000		12.445
Support												
NRE for MC-130H	-	-	-	-	-	-	-	-	-	0.000	-	2.097
NRE for AC-130U	-	-	-	-	-	-	-	-	-	0.000	-	2.401
Simulators and Courseware	-	0.150	-	-	-	-	-	-	-	0.000	-	2.610
SIL Support	-	0.057	-	-	-	-	-	-	-	0.000	-	0.703
Tech Orders	-	0.250	-	-	-	-	-	-	-	0.000	-	0.850
Other Government Costs	-	0.020	-	-	-	-	-	-	-	0.000	-	0.210
ICS	-	0.250	-	-	-	-	-	-	-	0.000	-	0.250
Depot Stand-Up	-	11.730	-	-	-	-	-	-	-	0.000	-	11.730
Spare Parts	-	2.800	-	-	-	-	-	-	-	0.000	-	2.800
<i>Total Support Cost</i>		15.257		0.000		0.000		0.000		0.000		23.651
<i>Procurement Cost (Procurement + Support)</i>		21.037		0.000		0.000		0.000		0.000		36.096
<i>Total Installation Cost</i>		0.000		0.000		0.000		0.000		0.000		0.000
Total Cost (Procurement + Support + Installation)		21.037		0.000		0.000		0.000		0.000		36.096

Remarks:

Manufacturer Information: AP-102A Mission Computer Replacement

Manufacturer Name: BAE Systems	Manufacturer Location: Rockville, MD; Warner Robins, GA
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Administrative Leadtime (in Months):	Production Leadtime (in Months): 1
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Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Contract Dates			Jul 2013	Dec 2013			

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Exhibit P-3A, Individual Modification: PB 2013 United States Special Operations Command						Date: February 2012	
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1			P-1 Line Item Nomenclature: 5000C13000 - C-130 MODIFICATIONS			Modification Nomenclature <i>(Modification Title, Modification Number):</i> C-130 Avionics Modernization - 1	
Models of Systems Affected: AC-130U/MC-130H		Type Modification: System Upgrade			Related RDT&E PEs: 1160403BB		
Manufacturer Information: AP-102A Mission Computer Replacement							
Dates	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Delivery Dates			Aug 2013	Jan 2014			

Installation: AP-102A Mission Computer Replacement	Method of Implementation: Field Installation	Installation Quantity: 114
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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1			P-1 Line Item Nomenclature: 5000C13000 - C-130 MODIFICATIONS							Item Nomenclature (Name): C-130 Modifications		
End Item - Line Item Number and Name	Prior Years (\$ M)	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO (\$ M)	FY 2013 Total (\$ M)	FY 2014 (\$ M)	FY 2015 (\$ M)	FY 2016 (\$ M)	FY 2017 (\$ M)	To Complete (\$ M)	Total (\$ M)
Initial												
BA 2 - Special Operations Command												
[64] 1 - APQ-170 SLEP ⁽²⁾	-	1.941	2.432	-	-	-	-	-	-	-	0.000	4.373
[64] 3 - Mission Computer Replacement Program	-	-	-	1.587	-	1.587	0.720	-	-	-	0.000	2.307
[64] 2 - EC-130J Commando Solo	-	-	-	-	-	-	-	1.306	0.240	-	0.000	1.546
<i>Total Initial</i>	<i>0.000</i>	<i>1.941</i>	<i>2.432</i>	<i>1.587</i>	<i>0.000</i>	<i>1.587</i>	<i>0.720</i>	<i>1.306</i>	<i>0.240</i>	<i>0.000</i>	<i>0.000</i>	<i>8.226</i>
Total Cost (Initial + Replenishment)	-	1.941	2.432	1.587	-	1.587	0.720	1.306	0.240	0.000	0.000	8.226
Remarks: Total Funded Initial Spares = \$5,919,000 APQ-170 Repair turnaround time - 60 days ⁽²⁾ Total funded Initial Spares = \$4,373,000												

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 1 : Aviation Programs	P-1 Line Item Nomenclature: 7000800000 - AIRCRAFT SUPPORT
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	245.266	0.559	6.207	5.314	-	5.314	0.006	0.006	0.006	0.006	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	245.266	0.559	6.207	5.314	-	5.314	0.006	0.006	0.006	0.006	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	245.266	0.559	6.207	5.314	-	5.314	0.006	0.006	0.006	0.006	Continuing	Continuing

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

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

Description:

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.

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.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
Aircraft Support (See enclosed P-40A)	P40A, P5A				245.266			0.559			6.207			5.314			0.000			5.314
Total Gross/Weapon System Cost					245.266			0.559			6.207			5.314			-			5.314

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY 2013 PROGRAM JUSTIFICATION: Continues the funding of SOF-unique aircraft support equipment, and modifies six obsolete USM-643 radar test sets used to repair AC-130U gunship APQ-180 All Weather Striker Radars and MC-130H Combat Talon II APQ-170 Terrain Following/Avoidance radars.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 7000800000 - AIRCRAFT SUPPORT **Aggregated Item Name:** Aircraft Support

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Special Operations Wing Support Equipment																			
1 - SOF-Unique Support Equipment		-	-	-	-	-	0.559	-	-	0.564	-	-	1.540	-	-	-	-	-	1.540
† 2 - Radar Test Sets		-	-	-	-	-	-	0.630	9	5.643	0.630	6	3.774	-	-	-	0.630	6	3.774
<i>Subtotal Special Operations Wing Support Equipment</i>				0.000			0.559			6.207			5.314			0.000			5.314
Prior Year																			
1 - Prior Year Funding		-	-	245.266	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				245.266			0.000			0.000			0.000			0.000			0.000
Total				245.266			0.559			6.207			5.314			0.000			5.314

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 1 **P-1 Line Item Nomenclature:** 7000800000 - AIRCRAFT SUPPORT **Aggregated Item Name:** Aircraft Support

Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Special Operations Wing Support Equipment												
Radar Test Sets		2012	DRS / Herndon, VA	C / FFP	Robins AFB, GA	Aug 2012	Mar 2013	9	0.630	N		
Radar Test Sets		2013	DRS / Herndon, VA	C / FFP	Robins AFB, GA	Dec 2012	Jul 2013	6	0.630	N		

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 2 : Shipbuilding	P-1 Line Item Nomenclature: 2010US - UNDERWATER SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	-	6.999	23.037	-	23.037	33.017	36.213	80.813	73.834	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	-	6.999	23.037	-	23.037	33.017	36.213	80.813	73.834	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	6.999	23.037	-	23.037	33.017	36.213	80.813	73.834	Continuing	Continuing
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

NOTE: Beginning in FY 2012, a new Underwater Systems P-1 line item was established to reflect the command's new Undersea Mobility Acquisition Strategy. FY 2012 resources were moved from the following P-1 line items: Maritime Equipment, SEAL Delivery Vehicle and Maritime Equipment Modifications.

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 programs of record that will continue are the Shallow Water Combat Submersible program, technology upgrades for the current SDV and modifications to the current DDS. Shallow Water Combat Submersible (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. The SWCS Block II will be the next evolution which is planned to consist of a dry combat submersibles. SOF units require specialized underwater systems that improve their warfighting capability and survivability in harsh operating environments. 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. The associated RDT&E funds are in Program Element 1160483BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
Underwater Systems (See enclosed P-40A)	P40A				0.000			0.000			6.999			23.037			0.000			23.037
Total Gross/Weapon System Cost					-			-			6.999			23.037			-			23.037

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 2 : Shipbuilding		P-1 Line Item Nomenclature: 2010US - UNDERWATER SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.		
<p>Justification:</p> <p>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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Funds minor modification efforts and field changes to the current class of DDS. Funding continues engineering design, fabrication, assembly, acceptance, and testing for field change kits.</p> <p>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 (COTS) electronics hardware and software.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Continue technology refresh and electronic upgrades for SDV fleet. Example of items required include, but are not limited to, improved sonar systems, increased battery performance, additional power display unit ports, upgraded navigation and communications systems, and migration of Command Display Unit software/architecture to a Service Oriented Architecture.</p> <p>3. SWCS. The Shallow Water Combat Submersible (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. This is the first year of funds for the replacement system and provides long-lead materials and subsystems required for SWCS Block 1 that will include the SWCS vehicle, trailer, system equipment comprised of mission support equipment, a pack up kit, and transportation and handling equipment. The Shallow Water Combat Submersible Block II will be the next evolution which is planned to consist of a family of dry combat submersibles.</p> <p>FY2013 PROGRAM JUSTIFICATION: Purchases long-lead materials for two vehicles, trailers, and government furnished equipment.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 2

P-1 Line Item Nomenclature:
2010US - UNDERWATER SYSTEMS

Aggregated Item Name:
Underwater Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Modifications/ Changes																			
1 - Dry Deck Shelter Minor Modifications/Field Changes ⁽¹⁾		-	-	-	-	-	-	-	-	3.999	-	-	3.447	-	-	0.000	-	-	3.447
2 - Seal Delivery Vehicle Engineering Changes/Obsolescence Parts ⁽²⁾		-	-	-	-	-	-	-	-	3.000	-	-	3.032	-	-	0.000	-	-	3.032
3 - Long Lead Materials for Shallow Water Combat Submersibles		-	-	-	-	-	-	-	-	-	-	-	16.558	-	-	-	-	-	16.558
<i>Subtotal Modifications/ Changes</i>				0.000			0.000			6.999			23.037			0.000			23.037
Total				0.000			0.000			6.999			23.037			0.000			23.037

Remarks:

- (1)*Prior Year Funding in SOF Maritime Equipment Line
- (2)*Prior Year Funding in SEAL Delivery Vehicle Line

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 2 : Shipbuilding	P-1 Line Item Nomenclature: 5000510400 - SEAL DELIVERY VEHICLE
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	91.227	0.818	-	-	-	-	-	-	-	-	0.000	92.045
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	91.227	0.818	-	-	-	-	-	-	-	-	0.000	92.045
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	91.227	0.818	-	-	-	-	-	-	-	-	0.000	92.045

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

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

Description:

NOTE: This program was subsumed under the Underwater Systems line item beginning in FY 2012.

The Sea, Air, Land (SEAL) Delivery Vehicle (SDV) is a small battery-powered, free-flooding combat submersible that transports Special Operations Forces (SOF) personnel and their combat equipment in hostile waters. This line item corrects sustainability and maintainability issues within subsystems in response to obsolescence of imbedded commercial-off-the-shelf (COTS) electronics hardware and software. The associated RDT&E funds for next generation are in Program Element (PE) 1160483BB.

Justification:

N/A

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 3 : Ammunition Programs	P-1 Line Item Nomenclature: 0203533WPN - ORDNANCE REPLENISHMENT
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	959.149	145.046	177.668	113.183	-	113.183	121.322	124.355	126.632	131.271	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	959.149	145.046	177.668	113.183	-	113.183	121.322	124.355	126.632	131.271	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	959.149	145.046	177.668	113.183	-	113.183	121.322	124.355	126.632	131.271	Continuing	Continuing

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

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

Description:

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. No associated RDT&E funds.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 Replenishment (See enclosed P-40A)	P40A, P5A				959.149			145.046			177.668			113.183			0.000			113.183
Total Gross/Weapon System Cost				959.149			145.046			177.668			113.183			-			113.183	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. Naval Special Warfare Command Munitions. Procures SOF-peculiar munitions for required training, combat missions, war reserve, and associated munitions production engineering support. Program was increased by FY 2008, FY 2009, FY 2010 Supplemental and FY 2011 Overseas Contingency Operations (OCO) funds.

FY 2013 PROGRAM JUSTIFICATION: Funding procures the following munitions: 40mm Cartridges (all types); Shotgun Cartridges; Rifle/Machine Gun Cartridges (all types of 5.56mm, 7.62mm, and .50 Caliber); Grenades (offensive and smoke); light anti-armor weapons ammunition, a variety of demolition materiel consisting of training devices, explosives, firing devices, and accessories; and production engineering. Actual quantities vary depending on training requirements. Replenishes ammunition expended in training, Operation Enduring Freedom (OEF) and Operation New Dawn (OND).

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 3 : Ammunition Programs		P-1 Line Item Nomenclature: 0203533WPN - ORDNANCE REPLENISHMENT
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>2. Air Force Special Operations Command Training Munitions. Procures SOF-peculiar munitions required to maintain AC-130H/U Gunship crew mission related readiness skills and provides combat mission support. Program was increased by FY 2008, FY 2009, FY 2010 Supplemental and FY 2011 OCO funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 105mm (all types), and 25mm (all types) ammunition. Replenishes ammunition expended in training, OEF and OND to required levels. Includes Stock Manufacturing and delivery of 105mm ammunition and fuze, and 25mm ammunition.</p> <p>3. United States Army Special Operations Command Munitions. Procures SOF-peculiar munitions for required training, combat missions, war reserve, and associated munitions production engineering support. Program was increased by FY 2008, FY 2009, FY 2010 Supplemental and FY 2011 OCO funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures Rifle/Machine Gun cartridges (all types), Flash-Bang Grenades, 84mm MAAWS, Explosives, Aviation Ammo (all types), and associated munitions production engineering support. Replenishes ammunition expended in training, OEF and OND.</p> <p>4. Marine Corps Special Operations Command Munitions. Procures SOF-peculiar munitions for required training, combat missions, war reserve, and associated munitions production engineering support.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures Rifle/Machine Gun cartridges (all types). Replenishes ammunition expended in training, OEF and OND.</p> <p>5. Stand-Off Precision Guided Munitions (SOPGM). Procures SOPGM munition variants for SOF platforms to support armed over-watch capability on the battlefield and ensure sufficient munitions for war reserve and training requirements. Program was increased by FY 2007, FY 2008, FY 2009 Supplemental and FY 2011 OCO funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures additional SOPGMs needed to support armed over-watch capability on the battlefield as well as ensure sufficient war reserve and training requirements for SOF platforms.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 3

P-1 Line Item Nomenclature:
0203533WPN - ORDNANCE REPLENISHMENT

Aggregated Item Name:
Ordnance Replenishment

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
NSW Munitions																			
1 - 40MM Cartridges (All Types)		-	-	10.538	25.45	210,000	5.345	-	-	-	32.49	38,880	1.263	-	-	-	32.49	38,880	1.263
2 - LAW Rocket (Tact/Sub-Cal Trainer/Cart)		-	-	0.700	-	-	-	-	-	-	3,725.00	1,000	3.725	-	-	-	3,725.00	1,000	3.725
3 - Shotgun Cartridges		-	-	-	-	-	-	4.00	48,000	0.192	2.43	40,000	0.097	-	-	-	2.43	40,000	0.097
4 - Handgun Cartridges (All Types)		-	-	3.822	0.23	5,855,000	1.338	0.27	3,710	0.001	-	-	-	-	-	-	-	-	-
5 - Rifle/Machine Gun Cartridges (All Types)		-	-	46.143	1.11	18,022,480	19.985	1.43	8,033,000	11.488	1.56	5,122,436	7.991	-	-	-	1.56	5,122,436	7.991
6 - Grenades Offensive/Smoke (All Types)		-	-	1.050	41.29	25,088	1.036	43.80	49,315	2.160	255.87	3,576	0.915	-	-	-	255.87	3,576	0.915
7 - Signals		-	-	0.181	-	-	0.005	33.00	5,000	0.165	-	-	-	-	-	-	-	-	-
8 - Training Devices		-	-	2.989	29.32	70,050	2.054	180.99	1,873	0.339	200.99	6,244	1.255	-	-	-	200.99	6,244	1.255
9 - Explosives, Firing Devices, and Accessories		-	-	11.188	227.87	17,800	4.056	41.01	1,585	0.065	26.92	39,116	1.053	-	-	-	26.92	39,116	1.053
10 - Underwater Mines and Components		-	-	0.137	-	-	-	241.26	1,944	0.469	-	-	-	-	-	-	-	-	-
11 - Production Engineering		-	-	4.778	-	-	2.307	-	-	2.679	-	-	2.749	-	-	-	-	-	2.749
14 - OCO - Handgun Cartridges (All Types)		-	-	0.154	0.19	1,500,000	0.285	-	-	-	-	-	-	-	-	-	-	-	-
15 - OCO - Rifle/ Machine Gun Cartridges (All Types)		-	-	3.388	1.31	4,546,400	5.973	1.41	12,556,720	17.653	-	-	-	-	-	-	-	-	-
16 - OCO - Explosives, Firing Devices, and Accessories		-	-	-	172.34	4,700	0.810	-	-	-	-	-	-	-	-	-	-	-	-
17 - OCO - 60MM Cartridges (All Types)		-	-	-	525.00	1,320	0.693	-	-	-	-	-	-	-	-	-	-	-	-
18 - OCO - LAW Rocket		-	-	-	2,585.16	1,092	2.823	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 3	P-1 Line Item Nomenclature: 0203533WPN - ORDNANCE REPLENISHMENT	Aggregated Item Name: Ordnance Replenishment
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Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
19 - OCO - 40MM Cartridges (All types)		-	-	-	-	-	-	29.34	80,000	2.347	-	-	-	-	-	-	-	-	-
20 - OCO - MAAWS (All Types)		-	-	-	144,444.44	18	2.626	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal NSW Munitions</i>				85.068			49.336			37.558			19.048			0.000			19.048
AFSOC Munitions																			
1 - 105MM Refurbishment		-	-	16.293	393.85	23,339	9.192	367.06	25,595	9.395	460.02	29,757	13.689	-	-	-	460.02	29,757	13.689
2 - 25MM		-	-	8.364	40.90	93,926	3.842	37.99	103,370	3.927	86.44	81,848	7.075	-	-	-	86.44	81,848	7.075
3 - OCO - 105MM		-	-	12.040	381.11	38,939	14.840	558.17	15,945	8.900	-	-	-	-	-	-	-	-	-
4 - OCO - 25MM		-	-	12.216	37.64	270,989	10.200	37.98	342,285	13.000	-	-	-	-	-	-	-	-	-
<i>Subtotal AFSOC Munitions</i>				48.913			38.074			35.222			20.764			0.000			20.764
USASOC Munitions																			
1 - MAAWS		-	-	3.223	-	-	-	1,484.93	7,533	11.186	1,496.49	3,275	4.901	-	-	-	1,496.49	3,275	4.901
2 - Aviation		-	-	0.335	2.44	6,384,298	15.551	5.90	4,392,700	25.927	2.28	9,644,298	21.989	-	-	-	2.28	9,644,298	21.989
3 - Production Engineering		-	-	0.170	-	-	0.352	-	-	0.936	-	-	0.258	-	-	-	-	-	0.258
4 - Explosives		-	-	8.741	-	-	-	3,824.89	1,302	4.980	3,818.07	1,550	5.918	-	-	-	3,818.07	1,550	5.918
5 - OCO - Handgun		-	-	-	-	-	-	0.38	167,333	0.064	-	-	-	-	-	-	-	-	-
6 - OCO - Rifle/ Machine Gun Cartridges (All types)		-	-	0.702	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 - Grenades Offensive/Smoke (All types)		-	-	0.137	-	-	-	76.01	9,144	0.695	71.10	10,000	0.711	-	-	-	71.10	10,000	0.711
8 - OCO - MAAWS		-	-	30.086	2,494.63	4,100	10.228	2,747.50	2,103	5.778	-	-	-	-	-	-	-	-	-
9 - OCO - Grenades		-	-	-	-	-	-	67.00	1,000	0.067	-	-	-	-	-	-	-	-	-
10 - OCO - Aviation		-	-	1.624	-	-	-	0.88	3,907,950	3.425	-	-	-	-	-	-	-	-	-
11 - OCO - Production Engineering		-	-	0.423	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12 - Rifle/Machine Gun Cartridges (All Types)		-	-	2.541	0.67	20,990,720	14.105	0.88	12,648,800	11.131	0.86	16,700,000	14.338	-	-	-	0.86	16,700,000	14.338
<i>Subtotal USASOC Munitions</i>				47.982			40.236			64.189			48.115			0.000			48.115

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 3

P-1 Line Item Nomenclature:
0203533WPN - ORDNANCE REPLENISHMENT

Aggregated Item Name:
Ordnance Replenishment

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
MARSOC Munitions																			
1 - Rifle/Machine Gun Cartridges (All Types)		-	-	-	-	-	-	-	-	-	0.86	181,000	0.155	-	-	-	0.86	181,000	0.155
<i>Subtotal MARSOC Munitions</i>				0.000			0.000			0.000			0.155			0.000			0.155
Stand-Off Precision Guided Munitions (SOPGM)																			
† 1 - SOPGM		-	-	-	-	-	-	114,994.44	180	20.699	112,058.04	224	25.101	-	-	-	112,058.04	224	25.101
2 - OCO - SOPGM		-	-	25.421	130,827.07	133	17.400	114,942.53	174	20.000	-	-	-	-	-	-	-	-	-
<i>Subtotal Stand-Off Precision Guided Munitions (SOPGM)</i>				25.421			17.400			40.699			25.101			0.000			25.101
Prior Year																			
1 - Prior Year Funding		-	-	751.765	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				751.765			0.000			0.000			0.000			0.000			0.000
Total				959.149			145.046			177.668			113.183			0.000			113.183

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 3	P-1 Line Item Nomenclature: 0203533WPN - ORDNANCE REPLENISHMENT	Aggregated Item Name: Ordnance Replenishment
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Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Stand-Off Precision Guided Munitions (SOPGM)												
SOPGM ⁽¹⁾		2013	Raytheon / Tucson, AZ	SS / IDIQ	Eglin AFB, FL	Jan 2013	Aug 2013	224	112.00	N		

Remarks:
⁽¹⁾NOTE: All United States Special Operations Command ammunition procurements are accomplished through Single Manager for Conventional Ammunition (SMCA) located at the Joint Munitions Command, Rock Island, Illinois.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
3 : Ammunition Programs

P-1 Line Item Nomenclature:
0203PYDEMO - ORDNANCE ACQUISITION

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	636.542	59.180	33.681	36.981	-	36.981	37.259	35.267	32.115	26.666	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	636.542	59.180	33.681	36.981	-	36.981	37.259	35.267	32.115	26.666	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	636.542	59.180	33.681	36.981	-	36.981	37.259	35.267	32.115	26.666	Continuing	Continuing

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

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

Description:

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 (ALGL) ammunition; aviation ammunition; combat assault rifle (CAR) ammunition; SOF demolitions, breaching, and pyrotechnics program; multi-purpose anti-armor/anti-personnel weapons system (MAAWS); non-standard materiel (NSM); and time delay firing device (TDFD)/sympathetic detonator. The associated RDT&E funds are in Program Element 1160481BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 Acquisition (See enclosed P-40A)	P40A, P5A				636.542			59.180			33.681			36.981			0.000			36.981
Total Gross/Weapon System Cost				636.542			59.180			33.681			36.981			-				36.981

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. ALGL Ammunition. This program provides 40mm high velocity, Pre-fragmented, Programmable High Explosive (PPHE) airburst ammunition for use with the ALGL (MK 47). The 40mm ammunition will provide a man portable airburst anti-personnel capability and first burst hit capability on targets in defilade or protected positions, day or night at ranges from 100 to 1800 meters. The MK 285 is the only cartridge able to fully exploit all the capabilities of the MK 47 fire control system. Program was increased by FY 2006 and FY 2007 Supplemental funds, and FY 2007 Congressional Add.

2. Aviation Ammunition and Materiel. This program provides 40mm AC-130 gunship ammunition including the associated safety certification, Insensitive Munitions (IM) qualification and transportation. Funding includes several tactical and training configurations of the 105mm, 40mm and 25mm. Program was increased by FY 2007 and FY 2009 Supplemental funds, FY 2009 Congressional Add, and FY 2011 Title IX funds.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command	Date: February 2012
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Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 3 : Ammunition Programs	P-1 Line Item Nomenclature: 0203PYDEMO - ORDNANCE ACQUISITION
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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FY 2013 PROGRAM JUSTIFICATION: Qualify and procures 131,959 40mm M81 rounds of aviation ammunition to meet mission requirements.

3. Demolition, Breaching and Pyrotechnics. This program consists of over 30 hardware sets of explosively formed penetrators, conical shape charges, and linear shaped charges, along with tools, equipment, and attaching devices for constructing and emplacing a variety of demolition charges, diversionary devices, demolition hand grenades, and breaching devices. The program allows the SOF operator to tailor the demolition charges to the target providing greater lethality and mission flexibility. Program was increased by FY 2004, FY 2005, FY 2006, and FY 2007 Supplemental funds.

4. MAAWS. This program is a multi-purpose, man-portable, line-of-sight, reloadable, salt water submersible, jumpable, and recoilless, day/night, anti-armor and anti-personnel weapon system. It includes a family of munitions providing armored vehicle destruction, bunker and hardened facility destruction, soft target destruction, anti-personnel, smoke obscuration, and illumination, as well as a sub-caliber training device with back blast simulation. This system gives SOF extended range fires to operate where no artillery or armor support is available. Two new munitions were added beginning in FY 2007: multi-target warhead and anti-structure munitions. Program increased by FY 2004, FY 2005, FY 2006, FY 2007, and FY 2008 Supplemental funds, and FY 2010 and FY 2011 Title IX funds.

5. NSM. This program provides SOF units the ability to be proficient in the use of foreign weapons to train foreign forces and provides foreign training ammunition, weapons, safety certification procedures and related equipment to meet this training requirement. Program was increased by FY 2007 Supplemental funds, FY2010 and FY 2011 Title IX funds.

FY 2013 PROGRAM JUSTIFICATION: Procures 5,000,000 rounds of Non-Standard foreign ammunition.

6. CAR Enhanced Ammunition. This program provides enhanced ammunition for the initial fielding of all combat assault rifle variants. Program was increased by FY 2010 and FY 2011 Title IX funds.

7. TDFD. This program provides the SOF operator the ability to set a timer to initiate demolitions in time delay mode, absolute time mode or in sympathetic mode without the use of primary explosives. The elimination of primary explosives is a quantum leap in safety and reliability of the devices. Program increased by FY 2006 and FY 2007 Congressional Adds, FY 2007 Supplemental funds, and FY 2010 and FY 2011 Title IX funds.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 3				P-1 Line Item Nomenclature: 0203PYDEMO - ORDNANCE ACQUISITION										Aggregated Item Name: Ordnance Acquisition					
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Advanced Lightweight Grenade Launcher (ALGL) Ammunition																			
† 1 - Overseas Contingency Operation (OCO) - ALGL Programmable Rounds		-	-	10.360	-	-	-	200.00	26,000	5.200	-	-	-	-	-	-	-	-	-
<i>Subtotal Advanced Lightweight Grenade Launcher (ALGL) Ammunition</i>				10.360			0.000			5.200			0.000			0.000			0.000
Aviation Ammunition and Materiel																			
† 1 - Ammunition/ Weapons/ Equipment		-	-	29.791	221.95	100,000	22.195	228.98	56,000	12.823	237.52	131,959	31.343	-	-	-	237.52	131,959	31.343
† 2 - OCO - Ammunition/ Weapons/ Equipment		-	-	7.051	232.26	62,000	14.400	231.82	44,000	10.200	-	-	-	-	-	-	-	-	-
<i>Subtotal Aviation Ammunition and Materiel</i>				36.842			36.595			23.023			31.343			0.000			31.343
Demolition, Breaching and Pyrotechnics																			
† 1 - Demolition and Breaching Munitions/ Equipment		-	-	56.117	131.00	1,000	0.131	136.67	900	0.123	-	-	-	-	-	-	-	-	-
2 - Production Support		-	-	1.586	18,000.00	-	0.018	7,000.00	-	0.007	-	-	-	-	-	-	-	-	-
<i>Subtotal Demolition, Breaching and Pyrotechnics</i>				57.703			0.149			0.130			0.000			0.000			0.000
Multi-purpose Anti-armor Anti-personnel Weapon System																			
† 1 - Ammunition/ Weapons/ Equipment		-	-	130.675	-	-	-	1,405.00	400	0.562	-	-	-	-	-	-	-	-	-
† 2 - OCO - Ammunition/ Weapons/ Equipment		-	-	5.700	2,500.00	4,080	10.200	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 3

P-1 Line Item Nomenclature:
0203PYDEMO - ORDNANCE ACQUISITION

Aggregated Item Name:
Ordnance Acquisition

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
<i>Subtotal Multi-purpose Anti-armor Anti-personnel Weapon System</i>				136.375			10.200			0.562			0.000			0.000			0.000
Non-Standard Materiel (NSM)																			
† 1 - Ammunition/ Weapons/ Equipment		-	-	8.009	0.97	1,800,000	1.737	0.97	4,900,000	4.766	1.13	5,000,000	5.638	-	-	-	1.13	5,000,000	5.638
† 2 - OCO - Ammunition/ Weapons/ Equipment		-	-	1.500	1.00	3,000,000	3.000	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Non-Standard Materiel (NSM)</i>				9.509			4.737			4.766			5.638			0.000			5.638
Combat Assault Rifle (CAR) Ammunition																			
† 1 - OCO - Ammunition/ Equipment 7.62mm		-	-	0.480	0.98	5,000,000	4.907	-	-	-	-	-	-	-	-	-	-	-	-
† 2 - OCO - Ammunition (7.62mm-A165)		-	-	-	0.95	2,000,000	1.892	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Combat Assault Rifle (CAR) Ammunition</i>				0.480			6.799			0.000			0.000			0.000			0.000
Time Delay Firing Device																			
† 1 - OCO - Munitions/ Equipment		-	-	4.847	4,000.00	175	0.700	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Time Delay Firing Device</i>				4.847			0.700			0.000			0.000			0.000			0.000
Prior Year																			
1 - Prior Year Funding		-	-	380.426	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				380.426			0.000			0.000			0.000			0.000			0.000
Total				636.542			59.180			33.681			36.981			0.000			36.981

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 3				P-1 Line Item Nomenclature: 0203PYDEMO - ORDNANCE ACQUISITION						Aggregated Item Name: Ordnance Acquisition		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Advanced Lightweight Grenade Launcher (ALGL) Ammunition												
Overseas Contingency Operation (OCO) - ALGL Programmable Rounds	✓	2012	NICO / Germany	C / FFP	NSWC Crane	Jul 2012	May 2013	26,000	200.00	Y		Aug 2007
Aviation Ammunition and Materiels												
Ammunition/Weapons/Equipment		2011	Nammo Talley / Mesa, AZ	C / FFP	Joint Munitions Comman	Jul 2011	Aug 2011	100,000	221.95	Y		Mar 2011
Ammunition/Weapons/Equipment		2012	Nammo Talley / Mesa, AZ	C / FFP	Joint Munitions Comman	Jan 2012	Mar 2012	56,000	228.98	N		Jul 2011
Ammunition/Weapons/Equipment		2013	Nammo Talley / Mesa, AZ	C / FFP	Joint Munitions Command	Jan 2013	Mar 2013	131,959	237.52	N		Jan 2010
OCO - Ammunition/Weapons/ Equipment	✓	2011	Nammo Talley / Mesa, AZ	C / FFP	Joint Munitions Command	Jul 2011	Aug 2011	62,000	232.26	N		Mar 2011
OCO - Ammunition/Weapons/ Equipment	✓	2012	Nammo Talley / Mesa, AZ	C / FFP	Joint Munitions Command	Jan 2012	Mar 2012	44,000	231.82	N		Jul 2011
Demolition, Breaching and Pyrotechnics												
Demolition and Breaching Munitions/ Equipment		2011	Raytheon / Indianapolis, IN	C / FFP	ARDEC - Picatinny	Apr 2011	Oct 2011	1,000	131.00	N		Jun 2006
Demolition and Breaching Munitions/ Equipment		2012	Raytheon / Indianapolis, IN	C / FFP	ARDEC - Picatinny	Apr 2012	Oct 2012	900	136.67	N		Feb 2008
Multi-purpose Anti-armor Anti-personnel Weapon System												
Ammunition/Weapons/Equipment		2012	Bofors / Kariskoga, Sweden	C / FFP	ARDEC - Picatinny	Jan 2012	Mar 2012	400	1,405.00	N		Dec 2006
OCO - Ammunition/Weapons/ Equipment	✓	2011	Bofors / Kariskoga, Sweden	C / FFP	ARDEC - Picatinny	Aug 2011	Jul 2012	4,080	2,500.00	N		Aug 2011
Non-Standard Materiel (NSM)												
Ammunition/Weapons/Equipment		2011	Raytheon / Indianapolis, IN	C / FFP	ARDEC - Picatinny	Feb 2011	Mar 2011	1,800,000	0.97	N		Mar 2010
Ammunition/Weapons/Equipment		2012	Raytheon / Indianapolis, IN	C / FFP	ARDEC - Picatinny	Jan 2012	Mar 2012	4,900,000	0.97	N		Jan 2008
Ammunition/Weapons/Equipment		2013	Raytheon / Indianapolis, IN	C / FFP	ARDEC - Picatinny	Jan 2013	Mar 2013	5,000,000	1.13	N		Jan 2008
OCO - Ammunition/Weapons/ Equipment	✓	2011	Raytheon / Indianapolis, IN	C / FFP	ARDEC - Picatinny	Aug 2011	Aug 2011	3,000,000	1.00	N		Mar 2010

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 3 **P-1 Line Item Nomenclature:** 0203PYDEMO - ORDNANCE ACQUISITION **Aggregated Item Name:** Ordnance Acquisition

Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Combat Assault Rifle (CAR) Ammunition												
OCO - Ammunition/Equipment 7.62mm	✓	2011	Federal Cartridge Company, Inc. / Anoka, MN	C / FFP	NSWC Crane	Aug 2011	Sep 2011	5,000,000	0.98	Y		Jul 2008
OCO - Ammunition (7.62mm-A165)	✓	2011	ATK / Independence, MO.	C / FFP	Joint Munitions Command	Aug 2011	Sep 2011	2,000,000	0.95	Y		Jul 2008
Time Delay Firing Device												
OCO - Munitions/Equipment	✓	2011	Raytheon / Indianapolis, IN	C / FFP	ARDEC - Picatinny	Sep 2011	Aug 2012	175	4,000.00	Y		Apr 2008

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,597.700	77.260	166.814	99.838	0.151	99.989	115.999	106.603	117.792	107.725	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,597.700	77.260	166.814	99.838	0.151	99.989	115.999	106.603	117.792	107.725	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,597.700	77.260	166.814	99.838	0.151	99.989	115.999	106.603	117.792	107.725	Continuing	Continuing

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

Initial Spares (\$ in Millions)	8.646	1.179	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

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 Command, Control, Communications, and Computer (C4) capabilities. The associated RDT&E funds are in Program Elements 1160404BB and 1160474BB.

United States 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 (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).

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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 (See enclosed P-40A)	P40A, P5A				1,589.054			76.081			166.814			99.838			0.151			99.989
Communications Equipment and Electronics	P18		-	-	8.646	-	-	1.179	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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					1,597.700			77.260			166.814			99.838			0.151			99.989

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

ABOVE OPERATIONAL ELEMENT (DEPLOYED)

1. SOF Deployable Node (SDN) is a family of satellite communications systems that includes the heavy, medium and, light sub-programs; and includes Evolutionary Technology Insertions (ETI), and CERP for those sub-program. The heavy system consists of the Deployable Multi-Channel SATCOM (DMCS) terminal, and the associated switching equipment capable of providing wide-area connectivity through SOF strategic entry points and commercial teleports to SOF task forces as large as 150-200 people. The medium is a deployable, lightweight, multi-channel SATCOM system that provides classified and unclassified voice, data, video teleconferencing (VTC), and video services to SOF tactical teams of 5-15 personnel. The light system is a ruggedized, portable communications package that provides similar services, but on a smaller scale than the heavy or medium. It supports small liaison elements and operational teams of 1-4 SOF personnel. Program increased by FY 2009 and FY 2012 congressional adds, FY 2008, FY 2009 Supplemental funds, FY 2011 and FY 2012 Overseas Contingency Operations (OCO) funds.

FY 2013 PROGRAM JUSTIFICATION: Procures 4 SDN medium systems, 114 SDN-L v(3b) systems and CERP for 2 extension packages, 11 SDN heavy, 35 medium, and 133 SDN Light systems.

FY 2013 OVERSEAS CONTINGENCY OPERATIONS JUSTIFICATION: Procures 4 SDN Broadband Global Area Network (BGAN) systems for force protection. BGAN systems provide SOF tactical teams the capability to communicate directly with national biometrics databases from remote locations.

2. The Tactical Local Area Network (TACLAN) program provides SOF operational commanders and forward deployed forces advanced automated data processing and display capabilities to support situational awareness, mission planning and execution, and command and control of forces. The program procures TACLAN suites, mission planning kits and field computing devices. Each suite consists of three transportable, integrated networks, 60 general use laptops and 10 intelligence laptops. A network provides integrated servers, routers, and hubs that provide services at user selectable classification levels [e.g., unclassified, collateral, coalition or Sensitive Compartmented Information (SCI) networks]. A kit consists of laptop computers and ancillary equipment used by SOF teams for detailed mission planning. Field devices are small hand-held computing devices used by the most forward deployed SOF to interface with the suite via tactical communications.

ABOVE OPERATIONAL ELEMENT (GARRISON)

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 Special Mission Units, and enables access to other government agencies and SOF specific information services. Program increased by FY 2003, FY 2005, FY 2006, FY 2007 and FY 2010 Supplemental funds.

FY 2013 PROGRAM JUSTIFICATION: Procures 1 new node site, 1 media port, full motion video ETI, and CERP for 11 node optimization/retrofit, and 2 tactical gateway SOF strategic entry points (SSEP).

4. The Joint Tactical C4I Information Transceiver System (JTCITS). JTCITS provides portable video receive terminals for receipt of tactical full motion video from Unmanned Aerial Systems. JTCITS Increment II will be a next-generation replacement for the Increment I (ROVER III/IV) systems that were fielded in FY 2006-2009. The Increment II systems will consist of a fixed- mount form factor designed for integration into ground/airborne/seaborne platforms, and a dismounted form factor designed for handheld or manpack use.

FY 2013 PROGRAM JUSTIFICATION: Procures 55 systems.

LI 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS

United States Special Operations Command

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>5. The VTC program provides communications media for Command and Control (C2) that allows military commanders, distant subordinate commands, and tactical forces to come together electronically, face-to-face, in a fully interactive two-way audio/video environment. The systems utilize bandwidth-on-demand as required for both point-to-point and multipoint conferencing. USSOCOM systems provide real-time positive C2 for planning and execution of the command's global missions, contingencies, and exercises; distance learning; administrative coordination and collaboration; and telemedicine. The garrison/deployable network currently consists of interoperable, JTA-compliant systems operating at 384 Kbps via the SCAMPI network [both collateral and Sensitive Compartmented Information (SCI)], linking HQ USSOCOM, Joint Special Operations Command, TSOCs, component commands, and SOF units. SOF capabilities can be extended by facing interfacing via video gateways to the JWICS and the DISN Video Services System. Beginning in FY 2012 this program's requirements are captured under the SCAMPI program.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS

Aggregated Item Name:
Communications Equipment and Electronics

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
SOF Deployable Node (SDN)																			
† 1 - Heavy Hardware		1.995	45	89.779	1.882	2	3.764	-	-	-	-	-	-	-	-	-	-	-	-
† 2 - Heavy Hardware - Capital Equipment Replacement Program (CERP)		2.070	16	33.123	-	-	-	2.231	7	15.619	2.118	11	23.303	-	-	-	2.118	11	23.303
3 - Heavy Hardware - Initial Training		-	-	1.192	-	-	0.088	-	-	-	-	-	-	-	-	-	-	-	-
† 4 - Medium Hardware		0.395	154	60.774	0.567	11	6.207	0.463	8	3.701	0.614	4	2.454	-	-	-	0.614	4	2.454
† 5 - Medium Hardware CERP		0.395	16	6.318	0.501	20	10.012	0.485	23	11.164	0.398	35	13.930	-	-	-	0.398	35	13.930
6 - Medium Hardware - Initial Training		-	-	3.352	-	-	1.120	-	-	-	-	-	-	-	-	-	-	-	-
† 7 - Light Hardware		0.055	401	22.079	0.152	2	0.304	0.153	88	13.449	0.151	114	17.186	-	-	-	0.151	114	17.186
† 8 - Light Hardware - CERP		-	-	-	0.062	6	0.371	0.151	48	7.235	0.150	133	19.935	-	-	-	0.150	133	19.935
9 - Comms On-the-move ETI		-	-	2.056	-	-	1.426	-	-	-	-	-	-	-	-	-	-	-	-
10 - Full Motion Video ETI		-	-	2.096	-	-	2.110	-	-	-	-	-	1.271	-	-	-	-	-	1.271
† 11 - Extension Package (EP)		-	-	-	-	-	-	0.370	1	0.370	-	-	-	-	-	-	-	-	-
12 - Mobile SOF Strategic Entry Point		-	-	-	-	-	-	-	-	12.800	-	-	-	-	-	-	-	-	-
13 - 3G/4G Wireless Capability		-	-	-	-	-	-	-	-	-	-	-	2.000	-	-	-	-	-	2.000
† 14 - Extension Package (EP) CERP		-	-	-	-	-	-	-	-	-	0.377	2	0.754	-	-	-	0.377	2	0.754
† 15 - Overseas Contingency Operations (OCO) - SDN-Medium		-	-	-	0.474	11	5.212	0.465	5	2.325	-	-	-	-	-	-	-	-	-
† 16 - OCO - SDN-EP		-	-	-	0.195	10	1.945	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS

Aggregated Item Name:
Communications Equipment and Electronics

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
17 - OCO - SDN-EP Initial Training		-	-	-	-	-	0.062	-	-	-	-	-	-	-	-	-	-	-	-
† 18 - OCO - Light VX Variant		0.234	48	11.216	0.271	74	20.084	-	-	-	-	-	-	-	-	-	-	-	-
19 - OCO - Light VX Variant -- Initial Training		-	-	-	-	-	0.384	-	-	-	-	-	-	-	-	-	-	-	-
20 - OCO - SDN Medium -- Initial Training		-	-	-	-	-	0.248	-	-	-	-	-	-	-	-	-	-	-	-
21 - OCO - SDN Mobile SOF Strategic Entry Point		-	-	-	-	-	1.700	-	-	-	-	-	-	-	-	-	-	-	-
† 22 - OCO - BGAN		-	-	-	-	-	-	-	-	-	-	-	-	0.038	4	0.151	0.038	4	0.151
† 23 - Light Hardware -- Cong Add		-	-	-	-	-	-	0.150	50	7.500	-	-	-	-	-	-	-	-	-
† 24 - Medium Hardware -- Cong Add		-	-	-	-	-	-	0.470	12	5.640	-	-	-	-	-	-	-	-	-
† 25 - Medium Hardware CERP -- Cong Add		-	-	-	-	-	-	0.470	68	31.960	-	-	-	-	-	-	-	-	-
† 26 - Full Motion Video ETI CERP - Cong Add		-	-	-	-	-	-	0.215	148	31.900	-	-	-	-	-	-	-	-	-
27 - Prior Year Funding		-	-	52.544	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal SOF Deployable Node (SDN)</i>				284.529			55.037			143.663			80.833			0.151			80.984
Tactical Local Area Network (TACLAN)																			
1 - TACLAN Advanced Special Operations Management Sys (ASOMS)		-	-	-	-	-	0.495	-	-	-	-	-	-	-	-	-	-	-	-
2 - Prior Year Funding		-	-	77.110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Tactical Local Area Network (TACLAN)</i>				77.110			0.495			0.000			0.000			0.000			0.000
SCAMPI																			

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS

Aggregated Item Name:
Communications Equipment and Electronics

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
† 1 - Node Optimization/Retrofits/CERP		0.464	88	40.825	0.750	9	6.986	0.753	10	7.533	0.695	11	7.648	-	-	-	0.695	11	7.648
† 2 - Tactical Gateways (New/Upgrades) - SOCOM Strategic Entry Points CERP		2.299	14	32.190	1.950	2	3.899	1.550	3	4.651	2.864	2	5.727	-	-	-	2.864	2	5.727
† 3 - Node - New Site		1.367	10	13.674	-	-	0.000	1.000	2	2.000	0.500	1	0.500	-	-	-	0.500	1	0.500
† 4 - Full Motion Video ETI		2.010	1	2.010	2.320	1	2.320	1.593	1	1.593	1.511	1	1.511	-	-	-	1.511	1	1.511
† 5 - Media Ports		-	-	0.000	0.475	1	0.475	0.563	1	0.563	0.573	1	0.573	-	-	-	0.573	1	0.573
6 - Prior Year Funding		-	-	29.816	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal SCAMPI</i>				<i>118.515</i>			<i>13.680</i>			<i>16.340</i>			<i>15.959</i>			<i>0.000</i>			<i>15.959</i>
Joint Tactical C4I Transceiver System																			
1 - Display Device		0.039	414	16.073	0.075	73	5.496	0.075	91	6.811	0.055	55	3.046	-	-	-	0.055	55	3.046
<i>Subtotal Joint Tactical C4I Transceiver System</i>				<i>16.073</i>			<i>5.496</i>			<i>6.811</i>			<i>3.046</i>			<i>0.000</i>			<i>3.046</i>
Video Teleconferencing																			
† 1 - Multipoint Conferencing Unit Garrison		0.558	9	5.020	0.687	2	1.373	-	-	-	-	-	-	-	-	-	-	-	-
2 - Prior Year Funding		-	-	0.640	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Video Teleconferencing</i>				<i>5.660</i>			<i>1.373</i>			<i>0.000</i>			<i>0.000</i>			<i>0.000</i>			<i>0.000</i>
Prior Year Funding																			
1 - Prior Year Funding ⁽¹⁾		-	-	1,087.167	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year Funding</i>				<i>1,087.167</i>			<i>0.000</i>			<i>0.000</i>			<i>0.000</i>			<i>0.000</i>			<i>0.000</i>
Total				1,589.054			76.081			166.814			99.838			0.151			99.989

Remarks:
⁽¹⁾Prior Year Funding Non-Add DERF - \$139.432

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4	P-1 Line Item Nomenclature: 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS	Aggregated Item Name: Communications Equipment and Electronics
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Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
SOF Deployable Node (SDN)												
Heavy Hardware		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2011	Apr 2012	2	1.882	Y		
Heavy Hardware - Capital Equipment Replacement Program (CERP)		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2012	Apr 2013	7	2.230	Y		
Heavy Hardware - Capital Equipment Replacement Program (CERP)		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2013	Apr 2014	11	2.120	N		
Medium Hardware		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2011	Apr 2012	11	0.567	Y		
Medium Hardware		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2012	Apr 2013	8	0.460	Y		
Medium Hardware		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2013	Apr 2014	4	0.610	N		
Medium Hardware CERP		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Jun 2011	Feb 2012	20	0.500	Y		
Medium Hardware CERP		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Jun 2012	Feb 2013	23	0.490	Y		
Medium Hardware CERP		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Jun 2013	Feb 2014	35	0.400	N		
Light Hardware		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2011	Apr 2012	2	0.152	Y		
Light Hardware		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2012	Apr 2013	88	0.150	Y		
Light Hardware		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2013	Apr 2014	114	0.150	N		
Light Hardware - CERP		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Sep 2011	May 2012	6	0.060	Y		

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS						Aggregated Item Name: Communications Equipment and Electronics		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Light Hardware - CERP		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Sep 2012	May 2013	48	0.150	Y		
Light Hardware - CERP		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Sep 2013	May 2014	133	0.150	N		
Extension Package (EP)		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2012	Apr 2013	1	0.370	Y		
Extension Package (EP) CERP		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2013	Apr 2014	2	0.377	N		
Overseas Contingency Operations (OCO) - SDN-Medium	✓	2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Jun 2011	Feb 2012	11	0.470	Y		
Overseas Contingency Operations (OCO) - SDN-Medium	✓	2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Jun 2012	Feb 2013	5	0.470	N		
OCO - SDN-EP	✓	2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2011	Apr 2012	10	0.196	Y		
OCO - Light VX Variant	✓	2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Jul 2011	Apr 2012	74	0.270	Y		
OCO - BGAN	✓	2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Aug 2013	Apr 2014	4	0.038	N		
Light Hardware -- Cong Add		2012	Space and Naval Warfare System Center (SPWAR) / Charleston, SC	Various	Various	Aug 2012	Apr 2013	50	0.150	Y		
Medium Hardware -- Cong Add		2012	Space and Naval Warfare System Center (SPWAR) / Charleston, SC	Various	Various	Aug 2012	Apr 2013	12	0.470	Y		
Medium Hardware CERP -- Cong Add		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Jun 2012	Feb 2013	68	0.470	Y		
Full Motion Video ETI CERP - Cong Add		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	Charleston, SC	Aug 2012	Jan 2013	148	0.215	N		
SCAMPI												
Node Optimization/Retrofits/CERP		2011	NAVAIR / Maryland	MIPR	St. Inigoes, MD.	Apr 2011	Sep 2011	9	0.750	Y		

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4	P-1 Line Item Nomenclature: 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS	Aggregated Item Name: Communications Equipment and Electronics
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Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Node Optimization/Retrofits/CERP		2012	NAVAIR / Maryland	MIPR	St. Inigoes, MD.	Apr 2012	Sep 2012	10	0.750	N		
Node Optimization/Retrofits/CERP		2013	NAVAIR / Maryland	MIPR	St. Inigoes, MD.	Apr 2013	Sep 2013	11	0.700	N		
Tactical Gateways (New/Upgrades) - SOCOM Strategic Entry Points CERP		2011	NAVAIR / Maryland	MIPR	St. Inigoes, MD.	Apr 2011	Sep 2011	2	1.950	Y		
Tactical Gateways (New/Upgrades) - SOCOM Strategic Entry Points CERP		2012	NAVAIR / Maryland	MIPR	St. Inigoes, MD.	Apr 2012	Sep 2012	3	1.550	N		
Tactical Gateways (New/Upgrades) - SOCOM Strategic Entry Points CERP		2013	NAVAIR / Maryland	MIPR	St. Inigoes, MD.	Apr 2013	Sep 2013	2	2.860	N		
Node - New Site		2012	NAVAIR / Maryland	MIPR	St. Inigoes, MD.	Apr 2012	Sep 2012	2	1.000	N		
Node - New Site		2013	NAVAIR / Maryland	MIPR	St. Inigoes, MD.	Apr 2013	Sep 2013	1	0.500	N		
Full Motion Video ETI		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	Charleston, SC.	Aug 2011	Jan 2012	1	2.320	Y		
Full Motion Video ETI		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	Charleston, SC.	Aug 2012	Jan 2013	1	1.593	N		
Full Motion Video ETI		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	Charleston, SC.	Aug 2013	Jan 2014	1	1.530	N		
Media Ports		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	Charleston, SC.	Apr 2011	Sep 2011	1	0.475	Y		
Media Ports		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	Charleston, SC.	Apr 2012	Sep 2012	1	0.573	N		
Media Ports		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	Charleston, SC.	Apr 2013	Sep 2013	1	0.563	N		
Video Teleconferencing												
Multipoint Conferencing Unit Garrison		2011	Blue Tech Inc. / San Diego, CA.	PO	USSOCOM	Jun 2011	Oct 2011	2	0.670	Y		

Remarks:

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command	Date: February 2012
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Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4	P-1 Line Item Nomenclature: 020400COMM - COMMUNICATIONS EQUIPMENT AND ELECTRONICS	Item Nomenclature (Name): Communications Equipment and Electronics
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End Item - Line Item Number and Name	Prior Years (\$ M)	FY 2011 (\$ M)	FY 2012 (\$ M)	FY 2013 Base (\$ M)	FY 2013 OCO (\$ M)	FY 2013 Total (\$ M)
Initial						
BA 2 - Special Operations Command						
70 - SDN Heavy Hardware Spares	2.978	0.099	-	-	-	-
70 - SDN Medium Hardware Spares	5.668	0.428	-	-	-	-
70 - Overseas Contingency Operations (OCO) - Light VX Variant - Initial Spares	-	0.374	-	-	-	-
70 - OCO - SDN Medium - Initial Spares	-	0.137	-	-	-	-
70 - OCO - SDN-EP - Initial Spares	-	0.141	-	-	-	-
<i>Total Initial</i>	<i>8.646</i>	<i>1.179</i>	-	-	-	-
Total Cost (Initial + Replenishment)	8.646	1.179	-	-	-	-

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 020400INTL - INTELLIGENCE SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items: 1160405BB	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	837.477	186.690	123.760	71.428	30.528	101.956	91.765	82.474	81.199	85.014	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	837.477	186.690	123.760	71.428	30.528	101.956	91.765	82.474	81.199	85.014	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	837.477	186.690	123.760	71.428	30.528	101.956	91.765	82.474	81.199	85.014	Continuing	Continuing
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (\$ in Millions)	8.296	3.763	2.400	3.240	-	3.240	2.270	2.320	2.360	2.402	Continuing	Continuing
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Intelligence Systems 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 (TACLANS); Special Operations Command, Research, Analysis and Threat Evaluation System (SOCRATES); Hostile Forces-Tagging, Tracking, and Locating (HF-TTL); and Sensitive Site Exploitation (SSE). The associated RDT&E funds are in Program Element 1160405BB.

United States 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 new architecture employ the latest standards and technology by transitioning from separate systems to full integration with the Global Information Grid (GIG). The GIG 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).

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
Intelligence Systems (See enclosed P-40A)	P40A, P5A				829.181			182.927			121.360			68.188			30.528			98.716
Intelligence Systems	P18		-	-	8.296	-	-	3.763	-	-	2.400	-	-	3.240	-	-	-	-	-	3.240
Total Gross/Weapon System Cost					837.477			186.690			123.760			71.428			30.528			101.956

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command	Date: February 2012
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Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 020400INTL - INTELLIGENCE SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items: 1160405BB	Other Related Program Elements:
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*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:
OPERATIONAL ELEMENT (TEAM)

1. JTWS 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 GSK static, Air, Maritime, and Precision Geo-Location (PGL). Program increased by FY 2006, FY 2008, FY 2009, and FY 2010 congressional adds and FY 2004, FY 2006, FY 2007, FY 2008, FY 2009, and FY 2010, FY 2011 and FY 2012 Overseas Contingency Operations funds.

FY 2013 PROGRAM JUSTIFICATION: Procures 10 PGL Air systems and the capital equipment replacement (CERP) of 8 JTWS Air variants, 22 GSK body worn/mobile, upgrade unmanned aerial collection systems, 6 PGL ground systems and initial training.

2. SOTVS 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, ruggedized laptop computers with image manipulation software and data controller. Program increased by FY 2003, FY 2005, FY 2006, FY 2007, FY 2008, FY 2009, FY 2010, FY 2011 and FY 2012 Overseas Contingency Operations funds.

FY 2013 PROGRAM JUSTIFICATION: Procures 11 Reconnaissance, Surveillance Target Acquisition (RSTA) Tactical Reconnaissance (RECCE) kits and 11 RSTA sensor kits.

FY 2013 OVERSEAS CONTINGENCY OPERATIONS JUSTIFICATION: Procures 7 RSTA remote observation post (ROP) kits in support of MIP. These kits will provide the SOF tactical team with mission critical long-range ground ISR capability.

3. TACLAN 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 (JSTOF) 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 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. Program increased by FY 2007 and FY 2008 congressional adds, FY 2010 Supplemental funds, and FY 2012 Overseas Contingency Operations funds.

FY 2013 PROGRAM JUSTIFICATION: Procure CERP of 10 TACLAN Suites.

ABOVE OPERATIONAL ELEMENT (GARRISON)

4. SOCRATES 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

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 020400INTL - INTELLIGENCE SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items: 1160405BB	Other Related Program Elements:
<p>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. Additionally, it provides the critical reach-back for SOF tactically deployed Local Area Networks/Wide Area Networks. 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. Program increased by FY 2003, FY 2004, FY 2005, FY 2006, and FY 2008 Supplemental funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 3 storage infrastructures, and evolutionary technology insertions.</p> <p>5. HF-TTL 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. The HF-TTL program was designated a Commodity Procurement Program in FY 2008. As such, tailored Mission Sets are fielded annually to each SOF Component and TSOC based upon dynamic and emergent SOF operational requirements. Program increased by FY 2005, FY 2006, FY 2008, FY 2009, FY 2010 Supplemental funds, FY 2011 and FY 2012 Overseas Contingency Operations funds and FY 2006 congressional add.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 22 mission sets.</p> <p>FY 2013 OVERSEAS CONTINGENCY OPERATIONS JUSTIFICATION: Procures 16 mission sets and Active Sentinel initiatives in support of MIP. Mission sets provide the SOF tactical teams with mission-critical technical/intelligence collection capability. Active Sentinel initiatives focus on equipping and/or modifying existing sensor technology in response to requests from forward based SOF TSOCs and JSOTFs engaged in current combat operations.</p> <p>6. SSE 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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 26 biometric identification (ID) kits and 46 forensic exploitation kits.</p> <p>FY 2013 OVERSEAS CONTINGENCY OPERATIONS JUSTIFICATION: Procures 5 biometric enrollment kits, 5 biometric ID kits and 10 forensic exploitation kits in support of MIP. SSE kits provide the SOF tactical team the capability to exploit personnel, documents, electronic data, and material on a tactical site/objective and enables collection and transmission of unique, measurable, biometric signatures, including live/latent fingerprints, iris patterns, and facial features.</p> <p>7. Aircraft Intelligence Surveillance and Reconnaissance (ISR). Provides for increased capability of ISR services in Afghanistan. Program increased by FY 2011 Overseas Contingency Operations funds.</p> <p>8. Fire Scout. Program increased by FY 2011 Overseas Contingency Operations funds. Classified details provided under separate cover.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
020400INTL - INTELLIGENCE SYSTEMS

Aggregated Item Name:
Intelligence Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Joint Threat Warning System																			
† 1 - Ground SIGINT Kits (GSK) - Body Worn/ Mobile		0.343	31	10.626	0.584	1	0.584	-	-	-	-	-	-	-	-	-	-	-	-
† 2 - GSK - Capital Equipment Replacement Program (CERP)		0.420	48	20.165	0.483	36	17.402	0.452	26	11.752	0.511	22	11.248	-	-	-	0.511	22	11.248
3 - GSK - Initial Training		-	-	0.306	-	-	0.174	-	-	0.102	-	-	0.105	-	-	-	-	-	0.105
† 4 - AVS - CERP		0.513	1	0.513	0.448	5	2.242	0.478	8	3.826	0.485	8	3.883	-	-	-	0.485	8	3.883
5 - AVS - Initial Training		-	-	0.067	-	-	0.026	-	-	0.044	-	-	0.045	-	-	-	-	-	0.045
6 - Team Transportable Variant (TTV) (GSK - Static)		0.849	6	5.092	-	-	0.663	-	-	0.437	-	-	0.436	-	-	-	-	-	0.436
7 - TTV - Initial Training		-	-	0.157	-	-	0.105	-	-	0.036	-	-	0.036	-	-	-	-	-	0.036
† 8 - Precision Geo Location (PGL) Ground		1.119	12	13.424	1.180	6	7.078	-	-	-	-	-	-	-	-	-	-	-	-
† 9 - PGL Ground - CERP		-	-	-	0.995	4	3.980	1.113	6	6.769	1.142	6	6.851	-	-	-	1.142	6	6.851
10 - PGL Ground - Initial Training		-	-	0.403	-	-	0.471	-	-	0.312	-	-	0.316	-	-	-	-	-	0.316
† 11 - PGL Air		-	-	-	-	-	-	0.511	15	7.663	0.539	10	5.388	-	-	-	0.539	10	5.388
† 12 - Unmanned Aerial Collection System		-	-	-	-	-	-	0.589	3	1.768	-	-	0.215	-	-	-	-	-	0.215
† 13 - Overseas Contingency Operations (OCO) - GSK		-	-	-	0.458	25	11.439	0.466	2	0.932	-	-	-	-	-	-	-	-	-
† 14 - OCO - GSK - Body Worn/ Mobile		-	-	-	-	-	-	0.667	4	2.668	-	-	-	-	-	-	-	-	-
† 15 - OCO - PGL		1.297	22	28.531	1.211	9	10.900	-	-	-	-	-	-	-	-	-	-	-	-
16 - OCO - SIGINT Equipment		-	-	-	-	-	-	-	-	5.849	-	-	-	-	-	-	-	-	-
† 17 - OCO - PGL Enhancements		-	-	-	0.248	25	6.200	-	-	-	-	-	-	-	-	-	-	-	-
18 - Prior Year Funding		-	-	17.960	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** P020400INTL - INTELLIGENCE SYSTEMS **Aggregated Item Name:** Intelligence Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
<i>Subtotal Joint Threat Warning System</i>				97.244			61.264			42.158			28.523			0.000			28.523
Special Operations Tactical Video System (SOTVS)																			
† 1 - PME - Reconnaissance, Surveillance, and Targeting Acquisition (RSTA) - Recon Kit		0.034	156	5.254	-	-	-	0.068	10	0.679	0.068	11	0.743	-	-	-	0.068	11	0.743
2 - PME - RSTA - Remote Observation Post (ROP)		0.056	128	7.219	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 3 - PME - RSTA - Sensor Kit		0.034	155	5.218	-	-	-	0.026	10	0.259	0.026	11	0.289	-	-	-	0.026	11	0.289
† 4 - PME - Digital Video/Still Camera System - Digital Camera Surveillance Kit		0.016	45	0.698	-	-	-	0.017	80	1.376	-	-	-	-	-	-	-	-	-
5 - OCO - PME - RSTA - ROP		0.079	1	0.079	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 - OCO - PME - RSTA - Tactical Recon Kit		0.036	20	0.710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 - OCO - PME - RSTA - Sensor Kit		0.021	20	0.411	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 8 - OCO - PME - SOTVS-M Kits		-	-	-	-	-	-	0.030	81	2.430	-	-	-	-	-	-	-	-	-
† 9 - OCO - PME - RSTA-M Kits		-	-	-	-	-	-	0.093	57	5.322	-	-	-	0.105	7	0.738	0.105	7	0.738
† 10 - SOTVS Kits - Austere Location Force Protection (ALFP) CMNS 168 Title 9		0.478	14	6.650	0.525	8	4.199	0.550	10	5.500	-	-	-	-	-	-	-	-	-
11 - SOTVS Ancillary - ALFP CMNS 168 Title 9		-	-	-	-	-	5.545	-	-	-	-	-	-	-	-	-	-	-	-
12 - SOTVS Kits - ALFP CMNS 168 OCO		0.487	22	10.706	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 - SOTVS Kits - ISR TF OCO		-	-	15.050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 020400INTL - INTELLIGENCE SYSTEMS										Aggregated Item Name: Intelligence Systems					
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
14 - Prior Year Funding		-	-	2.297	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Special Operations Tactical Video System (SOTVS)</i>				54.292			9.744			15.566			1.032			0.738			1.770
Tactical Area Local Network																			
† 1 - PME - Suites		0.183	44	8.042	0.148	6	0.885	0.107	1	0.107	-	-	-	-	-	-	-	-	-
† 2 - PME - Suites - Block II CERP		0.134	67	8.980	0.122	18	2.201	0.129	16	2.071	0.201	10	2.010	-	-	-	0.201	10	2.010
3 - OCO - Suites CERP		-	-	-	-	-	0.430	-	-	-	-	-	-	-	-	-	-	-	-
4 - Prior Year Funding		-	-	16.591	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Tactical Area Local Network</i>				33.613			3.516			2.178			2.010			0.000			2.010
Special Operations Command Research, Analysis and Threat Evaluation System (SOCRATES)																			
† 1 - Headquarters Expansion		0.041	107	4.379	0.013	143	1.814	0.013	6	0.075	-	-	-	-	-	-	-	-	-
2 - Evolutionary Technology Insertions		-	-	16.612	-	-	8.481	-	-	6.597	-	-	6.200	-	-	-	-	-	6.200
† 3 - Storage Infrastructure		-	-	-	-	-	-	0.440	2	0.880	0.439	3	1.317	-	-	-	0.439	3	1.317
4 - Storage Infrastructure CERP		0.440	2	0.880	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 - OCO - SOCRATES		-	-	2.336	-	-	0.480	-	-	-	-	-	-	-	-	-	-	-	-
6 - Prior Year Funding		-	-	81.072	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Special Operations Command Research, Analysis and Threat Evaluation System (SOCRATES)</i>				105.279			10.775			7.552			7.517			0.000			7.517
Hostile Forces Tagging, Tracking, and Locating																			
† 1 - Mission Sets		1.640	45	73.904	1.171	19	22.256	1.266	19	24.065	1.232	22	27.107	-	-	-	1.232	22	27.107

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command															Date: February 2012				
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4					P-1 Line Item Nomenclature: 020400INTL - INTELLIGENCE SYSTEMS										Aggregated Item Name: Intelligence Systems				
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
† 2 - OCO - Mission Sets		0.880	12	10.557	-	-	-	1.254	11	13.797	-	-	-	1.143	14	16.000	1.143	14	16.000
3 - OCO - Active Sentinel		-	-	16.750	-	-	11.000	-	-	12.560	-	-	-	-	-	13.100	-	-	13.100
<i>Subtotal Hostile Forces Tagging, Tracking, and Locating</i>				101.211			33.256			50.422			27.107			29.100			56.207
Sensitive Site Exploitation (SSE) - Sensor																			
† 1 - Biometric Enrollment Kits		0.021	463	9.910	-	-	-	-	-	-	-	-	-	0.025	5	0.125	0.025	5	0.125
† 2 - Biometric ID Kits		0.009	885	8.387	0.013	24	0.314	0.013	107	1.393	0.013	26	0.344	0.013	5	0.065	0.013	31	0.409
† 3 - Forensic Exploitation Kits		0.082	33	2.702	0.035	56	1.951	0.036	58	2.091	0.036	46	1.655	0.050	10	0.500	0.038	56	2.155
† 4 - Congressional - SSE Exploitation Analysis Centers		-	-	-	1.293	4	5.171	-	-	-	-	-	-	-	-	-	-	-	-
5 - Overseas Contingency Operations (OCO) - SSE Exploitation Kits		0.070	165	11.600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 - Prior Year Funding		-	-	0.444	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Sensitive Site Exploitation (SSE) - Sensor</i>				33.043			7.436			3.484			1.999			0.690			2.689
Aircraft Intelligence Surveillance and Reconnaissance (ISR)																			
1 - Overseas Contingency Operations (OCO) - Aircraft ISR		-	-	-	-	9	42.800	-	-	-	-	-	-	-	-	-	-	-	-
2 - OCO - Video Security		-	-	-	-	-	11.926	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Aircraft Intelligence Surveillance and Reconnaissance (ISR)</i>				0.000			54.726			0.000			0.000			0.000			0.000
Fire Scout																			
1 - OCO - Fire Scout		-	-	-	-	-	2.210	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Fire Scout</i>				0.000			2.210			0.000			0.000			0.000			0.000

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
020400INTL - INTELLIGENCE SYSTEMS

Aggregated Item Name:
Intelligence Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Prior Year																			
1 - Prior Year Funding		-	-	404.499	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				404.499			0.000			0.000			0.000			0.000			0.000
Total				829.181			182.927			121.360			68.188			30.528			98.716

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 020400INTL - INTELLIGENCE SYSTEMS						Aggregated Item Name: Intelligence Systems		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Joint Threat Warning System												
Ground SIGINT Kits (GSK) - Body Worn/Mobile		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	SPAWAR	Feb 2011	Aug 2012	1	0.584	N		
GSK - Capital Equipment Replacement Program (CERP)		2011	Various / Various	MIPR	SPAWAR	Aug 2011	Aug 2012	36	0.483	N		
GSK - Capital Equipment Replacement Program (CERP)		2012	Various / Various	Various	SPAWAR	May 2012	May 2013	26	0.452	N		
GSK - Capital Equipment Replacement Program (CERP)		2013	Various / Various	Various	SPAWAR	Apr 2013	Apr 2014	22	0.511	N		
AVS - CERP		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	SPAWAR	Aug 2011	Aug 2012	5	0.448	N		
AVS - CERP		2012	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	SPAWAR	Apr 2012	Apr 2013	8	0.478	N		
AVS - CERP		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	MIPR	SPAWAR	Apr 2013	Apr 2014	8	0.485	N		
Precision Geo Location (PGL) Ground		2011	TEAMCOR / Warner Robbins, GA	C / FFP	USSOCOM	Jun 2011	Dec 2011	6	1.180	N		
PGL Ground - CERP ⁽¹⁾		2011	SIGINT Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Jul 2011	Jan 2012	4	0.995	N		
PGL Ground - CERP ⁽²⁾		2012	SIGINT Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Jun 2012	Dec 2012	6	1.113	N		
PGL Ground - CERP ⁽³⁾		2013	SIGINT Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Apr 2013	Oct 2013	6	1.142	N		
PGL Air		2012	SIGINT Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Jun 2012	Dec 2012	15	0.511	N		
PGL Air		2013	SIGINT Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Apr 2013	Oct 2013	10	0.539	N		
Unmanned Aerial Collection System ⁽⁴⁾		2012	SIGINT Rapid Execution Vehicle / Various	C / FFP	USSOCOM	May 2012	May 2013	3	0.589	N		
Overseas Contingency Operations (OCO) - GSK	✓	2011	Various / Various	Various	SPAWAR	Aug 2011	Aug 2012	25	0.458	N		
Overseas Contingency Operations (OCO) - GSK	✓	2012	Various / Various	Various	SPAWAR	Apr 2012	Apr 2013	2	0.466	N		
OCO - GSK - Body Worn/Mobile	✓	2012	Various / Various	Various	SPAWAR	Apr 2013	Apr 2014	4	0.667	N		
OCO - PGL ⁽⁵⁾	✓	2011	SIGINT Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Aug 2011	Dec 2011	9	1.211	N		

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 020400INTL - INTELLIGENCE SYSTEMS						Aggregated Item Name: Intelligence Systems		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
OCO - PGL Enhancements ⁽⁶⁾	✓	2011	SIGINT Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Dec 2011	Apr 2012	25	0.248	N		
Special Operations Tactical Video System (SOTVS)												
PME - Reconnaissance, Surveillance, and Targeting Acquisition (RSTA) - Recon Kit ⁽⁷⁾		2012	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Mar 2012	Jun 2012	10	0.068	N		
PME - Reconnaissance, Surveillance, and Targeting Acquisition (RSTA) - Recon Kit ⁽⁸⁾		2013	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Mar 2013	Jun 2013	11	0.068	N		
PME - RSTA - Sensor Kit ⁽⁹⁾		2012	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Mar 2012	Jun 2012	10	0.026	N		
PME - RSTA - Sensor Kit ⁽¹⁰⁾		2013	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Mar 2013	Jun 2013	11	0.026	N		
PME - Digital Video/Still Camera System - Digital Camera Surveillance Kit ⁽¹¹⁾		2012	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Mar 2012	Jul 2012	80	0.017	N		
OCO - PME - SOTVS-M Kits ⁽¹²⁾	✓	2012	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Mar 2012	Jul 2012	81	0.030	N		
OCO - PME - RSTA-M Kits ⁽¹³⁾	✓	2012	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Mar 2012	Jul 2012	57	0.093	N		
OCO - PME - RSTA-M Kits	✓	2013	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Mar 2013	Jul 2013	7	0.105	N		
SOTVS Kits - Austere Location Force Protection (ALFP) CMNS 168 Title 9 ⁽¹⁴⁾	✓	2011	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Jun 2011	Oct 2011	8	0.525	N		
SOTVS Kits - Austere Location Force Protection (ALFP) CMNS 168 Title 9	✓	2012	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Feb 2012	Jun 2012	10	0.550	N		
Tactical Area Local Network												
PME - Suites		2011	iGov Technologies / Tampa, FL	C / IDIQ	USSOCOM	Oct 2011	May 2012	6	0.148	N		
PME - Suites		2012	iGov Technologies / Tampa, FL	C / IDIQ	USSOCOM	Oct 2012	May 2013	1	0.107	N		
PME - Suites - Block II CERP		2011	iGov Technologies / Tampa, FL	C / IDIQ	USSOCOM	Oct 2010	May 2011	18	0.122	N		
PME - Suites - Block II CERP		2012	iGov Technologies / Tampa, FL	C / IDIQ	USSOCOM	Oct 2011	May 2012	16	0.129	N		
PME - Suites - Block II CERP		2013	iGov Technologies / Tampa, FL	C / IDIQ	USSOCOM	Oct 2012	May 2013	10	0.201	N		
Special Operations Command Research, Analysis and Threat Evaluation System (SOCRATES)												
Headquarters Expansion		2011	L-3 Comm Electron Tech Inc / San Diego, CA	PO	USSOCOM	Jul 2011	Sep 2011	143	0.013	Y		
Headquarters Expansion		2012	Dell / Round Rock, TX	PO	USSOCOM	Jul 2012	Sep 2012	6	0.013	N		
Storage Infrastructure		2012	NetApp / Sunnyvale, CA	PO	USSOCOM	Jul 2012	Aug 2012	2	0.440	N		

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** 020400INTL - INTELLIGENCE SYSTEMS **Aggregated Item Name:** Intelligence Systems

Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Storage Infrastructure		2013	NetApp / Sunnyvale, CA	PO	USSOCOM	Jul 2013	Aug 2013	3	0.439	N		
Hostile Forces Tagging, Tracking, and Locating												
Mission Sets		2011	Various / Various	C / FFP	USSOCOM	Nov 2010	Jun 2011	19	1.171	N		
Mission Sets		2012	Various / Various	C / FFP	USSOCOM	Nov 2011	Jun 2012	19	1.266	N		
Mission Sets		2013	Various / Various	C / FFP	USSOCOM	Nov 2012	Jun 2013	22	1.232	N		
OCO - Mission Sets	✓	2012	Various / Various	C / FFP	USSOCOM	Feb 2012	Aug 2012	11	1.254	N		
OCO - Mission Sets	✓	2013	Various / Various	C / FFP	USSOCOM	Feb 2013	Aug 2013	14	1.143	N		
Sensitive Site Exploitation (SSE) - Sensor												
Biometric Enrollment Kits	✓	2013	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Apr 2013	Aug 2013	5	0.025	N		
Biometric ID Kits ⁽¹⁵⁾		2011	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Jun 2011	Dec 2011	24	0.013	N		
Biometric ID Kits ⁽¹⁶⁾		2012	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Feb 2012	Aug 2012	107	0.013	N		
Biometric ID Kits ⁽¹⁷⁾		2013	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Feb 2013	Aug 2013	26	0.013	N		
Biometric ID Kits	✓	2013	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Apr 2013	Aug 2013	5	0.013	N		
Forensic Exploitation Kits ⁽¹⁸⁾		2011	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Feb 2011	Aug 2011	56	0.035	N		
Forensic Exploitation Kits ⁽¹⁹⁾		2012	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Feb 2012	Aug 2012	58	0.036	N		
Forensic Exploitation Kits	✓	2013	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Apr 2013	Aug 2013	10	0.050	N		
Forensic Exploitation Kits ⁽²⁰⁾		2013	Rapid Execution Vehicle / Various	C / FFP	USSOCOM	Feb 2013	Aug 2013	46	0.036	N		
Congressional - SSE Exploitation Analysis Centers ⁽²¹⁾		2011	National Forensic Science Technology Center / Largo, FL	TBD	USSOCOM	Oct 2011	Apr 2012	4	1.293	N		

- Remarks:**
- ⁽¹⁾Limited competition among pre-selected contractors
 - ⁽²⁾Limited competition among pre-selected contractors
 - ⁽³⁾Limited competition among pre-selected contractors
 - ⁽⁴⁾Limited competition among pre-selected contractors
 - ⁽⁵⁾Limited competition among pre-selected contractors
 - ⁽⁶⁾Limited competition among pre-selected contractors
 - ⁽⁷⁾Limited competition among pre-selected contractors
 - ⁽⁸⁾Limited competition among pre-selected contractors
 - ⁽⁹⁾Limited competition among pre-selected contractors
 - ⁽¹⁰⁾Limited competition among pre-selected contractors
 - ⁽¹¹⁾Limited competition among pre-selected contractors
 - ⁽¹²⁾Limited competition among pre-selected contractors

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
020400INTL - INTELLIGENCE SYSTEMS

Aggregated Item Name:
Intelligence Systems

- (13) Limited competition among pre-selected contractors
- (14) Limited competition among pre-selected contractors
- (15) Limited competition among pre-selected contractors
- (16) Limited competition among pre-selected contractors
- (17) Limited competition among pre-selected contractors
- (18) Limited competition among pre-selected contractors
- (19) Limited competition among pre-selected contractors
- (20) Limited competition among pre-selected contractors
- (21) Congressional add requires sole source justification

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command					Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4		P-1 Line Item Nomenclature: 020400INTL - INTELLIGENCE SYSTEMS			Item Nomenclature (Name): Intelligence Systems		
End Item - Line Item Number and Name	Prior Years <i>(\$ M)</i>	FY 2011 <i>(\$ M)</i>	FY 2012 <i>(\$ M)</i>	FY 2013 Base <i>(\$ M)</i>	FY 2013 OCO <i>(\$ M)</i>	FY 2013 Total <i>(\$ M)</i>	
Initial							
BA 2 - Special Operations Command							
[69] 1 - Sensitive Site Exploitation - Biometrics	0.887	-	-	0.896	-	0.896	
[69] 2 - Joint Threat Warning System - Ground Signal Intelligence Kits	2.376	1.918	1.010	1.040	-	1.040	
[69] 3 - Joint Threat Warning System - Air Variant	0.755	0.281	0.479	0.485	-	0.485	
[69] 4 - Joint Threat Warning System - Team Transportable Variant	1.725	1.159	0.385	0.285	-	0.285	
[69] 5 - Joint Threat Warning System - Precision Geo Location	2.553	0.405	0.526	0.534	-	0.534	
<i>Total Initial</i>	8.296	3.763	2.400	3.240	0.000	3.240	
Total Cost (Initial + Replenishment)	8.296	3.763	2.400	3.240	-	3.240	
Remarks:							

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 020400SSAW - SMALL ARMS AND WEAPONS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,119.018	31.454	17.684	27.108	-	27.108	9.848	8.119	9.165	8.680	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,119.018	31.454	17.684	27.108	-	27.108	9.848	8.119	9.165	8.680	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,119.018	31.454	17.684	27.108	-	27.108	9.848	8.119	9.165	8.680	Continuing	Continuing
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Small Arms and Weapons line item provides small arms and combat 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. The associated RDT&E funds are in Program Element 1160477BB.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
Small Arms And Weapons (See enclosed P-40A)	P40A, P5A				1,119.018			31.454			17.684			27.108			0.000			27.108
Total Gross/Weapon System Cost					1,119.018			31.454			17.684			27.108			-			27.108

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. FSWS. This program 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 from 600 to 1500 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 (enhanced rifle and ammunition) approach will provide a significant increase in precision and anti-personnel engagement distances to 1500 meters. The light FSWS are being replaced by the CAR Sniper Support Rifle (SSR). The future heavy sniper weapon system will provide greater performance against hard targets. Program funds were increased by FY 2007 Supplemental funds and FY 2010 Title IX funding.

FY 2013 PROGRAM JUSTIFICATION: Procures 907 PSRs and production support.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 020400SSAW - SMALL ARMS AND WEAPONS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>2. CAR. Current program consists of the 7.62mm assault rifle, the 7.62mm 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. Program funds were increased by FY 2009 and FY 2010 Congressional Adds, FY 2007 Supplemental funds, FY 2010 Title IX funds and FY 2012 Overseas Contingency Operations (OCO) funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 39 EGLMs, 1,174 7.62mm rifles, and production support.</p> <p>3. Machine Guns. This 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 is 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. Program funds were increased by FY2012 OCO funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures nine 5.56mm machine guns and two 7.62mm machine guns as phase replacements and production support.</p> <p>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 target acquisition and accuracy of all SOF weapons resulting in increased mission accomplishment and operator survivability. Program was increased by FY 2006, FY 2007, and FY 2008 Supplemental funds and FY2012 OCO funds. Program was also increased by FY 2001, FY 2003, FY 2004, FY 2005, FY 2006, FY 2007, FY 2008, FY 2010 Congressional Adds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 245 RIS, 730 ECOS-Close Quarter Battle (ECOS-Q), 582 ECOS-Carbine (ECOS-C), 153 Clip-on Night Vision Devices (CNVD)-Image Intensified (CNVD-I2), 73 CNVD-Thermal (CNVD-T), 9 CNVD-Fused Image (CNVD-F), 3,230 ATPIALS, 46 VBLs, 313 FMBS-Carbine (FMBS-C), 373 FMBS-Heavy (FMBS-H), 220 FMBS-Sniper (FMBS-S), and production support.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
020400SSAW - SMALL ARMS AND WEAPONS

Aggregated Item Name:
Small Arms And Weapons

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Sniper Weapon Systems																			
† 1 - 7.62mm - Medium - Rifle		-	-	10.674	0.012	115	1.350	-	-	-	-	-	-	-	-	-	-	-	-
† 2 - PSR		-	-	-	-	-	-	0.007	45	0.296	0.007	907	6.348	-	-	-	0.007	907	6.348
† 3 - .300 WINMAG - AB43 Round		-	-	-	-	84,946	0.079	-	-	-	-	-	-	-	-	-	-	-	-
4 - Production Support		-	-	1.515	-	-	0.150	-	-	0.046	-	-	0.667	-	-	-	-	-	0.667
<i>Subtotal Sniper Weapon Systems</i>				<i>12.189</i>			<i>1.579</i>			<i>0.342</i>			<i>7.015</i>				<i>0.000</i>		<i>7.015</i>
Combat Assault Rifle																			
† 1 - EGLM		-	-	3.595	0.004	27	0.103	0.004	6	0.021	0.003	39	0.115	-	-	-	0.003	39	0.115
† 2 - 7.62mm - Heavy - Rifle		-	-	15.192	0.004	626	2.712	0.004	1,168	5.107	0.004	1,182	4.728	-	-	-	0.004	1,182	4.728
3 - Production Support		-	-	3.967	-	-	0.220	-	-	0.131	-	-	0.092	-	-	-	-	-	0.092
† 4 - Overseas Contingency Operations (OCO) - 7.62mm Rifle - Common Upper Receiver		-	-	-	-	-	-	0.004	652	2.916	-	-	-	-	-	-	-	-	-
† 5 - OCO - 7.62mm Rifle - Common Upper Conversion Kit		-	-	-	-	-	-	0.001	376	0.376	-	-	-	-	-	-	-	-	-
† 6 - OCO - EGLM		-	-	-	-	-	-	0.003	150	0.508	-	-	-	-	-	-	-	-	-
<i>Subtotal Combat Assault Rifle</i>				<i>22.754</i>			<i>3.035</i>			<i>9.059</i>			<i>4.935</i>				<i>0.000</i>		<i>4.935</i>
Machine Guns																			
† 1 - 5.56mm		-	-	7.373	0.007	15	0.106	0.007	16	0.113	0.008	9	0.074	-	-	-	0.008	9	0.074
† 2 - 7.62mm		-	-	9.786	0.009	9	0.078	0.012	2	0.024	0.013	2	0.025	-	-	-	0.013	2	0.025
3 - Production Support		-	-	1.091	-	-	0.033	-	-	0.001	-	-	0.001	-	-	-	-	-	0.001
† 4 - OCO - 7.62mm Mini-gun		-	-	-	-	-	-	0.116	17	2.000	-	-	-	-	-	-	-	-	-
<i>Subtotal Machine Guns</i>				<i>18.250</i>			<i>0.217</i>			<i>2.138</i>			<i>0.100</i>				<i>0.000</i>		<i>0.100</i>
Weapons Accessories																			
† 1 - RIS		-	-	11.236	-	443	0.182	-	7	0.003	-	245	0.086	-	-	-	-	245	0.086

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** 020400SSAW - SMALL ARMS AND WEAPONS **Aggregated Item Name:** Small Arms And Weapons

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
† 2 - RIS II Upper Receiver Group		-	-	-	0.001	4,365	3.178	-	-	-	-	-	-	-	-	-	-	-	-
† 3 - ECOS-Q		-	-	8.107	0.001	3,388	2.074	0.001	810	0.544	0.001	730	0.730	-	-	-	0.001	730	0.730
† 4 - ECOS-C		-	-	18.574	0.001	3,248	3.839	0.001	89	0.100	0.001	582	0.582	-	-	-	0.001	582	0.582
† 5 - CNVD-I2		-	-	8.421	0.006	57	0.369	0.006	53	0.344	0.005	153	0.763	-	-	-	0.005	153	0.763
† 6 - CNVD-T		-	-	49.639	0.020	55	1.090	0.020	7	0.131	0.020	73	1.453	-	-	-	0.020	73	1.453
† 7 - CNVD-F		-	-	4.780	-	-	-	0.030	1	0.035	0.030	9	0.275	-	-	-	0.030	9	0.275
† 8 - ATPIAL		-	-	33.621	0.003	2,764	8.716	0.003	697	2.239	0.003	3,230	9.690	-	-	-	0.003	3,230	9.690
† 9 - Legacy		-	-	104.364	0.001	201	0.186	-	-	-	-	-	-	-	-	-	-	-	-
† 10 - VBL III		-	-	3.174	-	7,145	3.058	-	8	0.003	-	46	0.014	-	-	-	-	46	0.014
† 11 - FMBS-C		-	-	-	0.001	1,413	1.747	-	-	-	0.001	313	0.399	-	-	-	0.001	313	0.399
† 12 - FMBS-H		-	-	-	-	-	-	-	-	-	0.001	373	0.373	-	-	-	0.001	373	0.373
† 13 - FMBS-S		-	-	-	-	-	-	-	-	-	0.001	220	0.280	-	-	-	0.001	220	0.280
14 - Production Support		-	-	5.587	-	-	2.184	-	-	0.058	-	-	0.413	-	-	-	-	-	0.413
† 15 - OCO - FMBS-C		-	-	-	-	-	-	0.002	1,344	2.688	-	-	-	-	-	-	-	-	-
Subtotal Weapons Accessories				247.503			26.623			6.145			15.058			0.000			15.058
Prior Year																			
1 - Prior Year Funding ⁽¹⁾		-	-	818.322	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Prior Year				818.322			0.000			0.000			0.000			0.000			0.000
Total				1,119.018			31.454			17.684			27.108			0.000			27.108

Remarks:

⁽¹⁾Non-Add DERF \$8.302

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 020400SSAW - SMALL ARMS AND WEAPONS						Aggregated Item Name: Small Arms And Weapons		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Sniper Weapon Systems												
7.62mm - Medium - Rifle		2011	Knights Armament's Armament / Titusville, FL	SS / IDIQ	NSWC Crane	Jun 2011	Sep 2011	115	0.012	Y		Dec 2005
PSR		2012	TBD / TBD	C / FP	NSWC Crane	Apr 2012	Sep 2012	45	0.007	Y		Aug 2011
PSR		2013	TBD / TBD	C / FP	NSWC Crane	Apr 2013	Sep 2013	907	0.007	Y		Aug 2011
.300 WINMAG - AB43 Round		2011	Federal Cartridge Company, Inc. / Anoka, MN	SS / IDIQ	NSWC Crane	Jun 2011	Sep 2011	84,946	0.001	Y		Jun 2011
Combat Assault Rifle												
EGLM		2011	FN Herstal / Liege, Belgium	SS / IDIQ	USSOCOM	Oct 2010	Jan 2011	27	0.004	Y		Oct 2010
EGLM		2012	FN Herstal / Liege, Belgium	SS / IDIQ	USSOCOM	Oct 2011	Jan 2012	6	0.004	Y		Oct 2011
EGLM		2013	FN Herstal / Liege, Belgium	SS / FP	NSWC Crane	Jun 2013	Sep 2013	39	0.003	Y		Mar 2012
7.62mm - Heavy - Rifle		2011	FN Herstal / Liege, Belgium	SS / FP	USSOCOM	Oct 2010	Jan 2011	626	0.004	Y		Oct 2010
7.62mm - Heavy - Rifle		2012	FN Herstal / Liege, Belgium	SS / FP	USSOCOM	Oct 2011	Jan 2012	1,168	0.004	Y		Oct 2011
7.62mm - Heavy - Rifle		2013	FN Herstal / Liege, Belgium	SS / FP	NSWC Crane	Jun 2013	Sep 2013	1,182	0.004	Y		Mar 2012
Overseas Contingency Operations (OCO) - 7.62mm Rifle - Common Upper Receiver	✓	2012	FN Herstal / Liege, Belgium	SS / IDIQ	USSOCOM	Oct 2011	Jan 2012	652	0.004	Y		
OCO - 7.62mm Rifle - Common Upper Conversion Kit	✓	2012	FN Herstal / Liege, Belgium	SS / IDIQ	USSOCOM	Oct 2011	Jan 2012	376	0.001	Y		Oct 2011
OCO - EGLM	✓	2012	FN Herstal / Liege, Belgium	SS / IDIQ	USSOCOM	Oct 2011	Jan 2012	150	0.003	Y		Oct 2011
Machine Guns												
5.56mm		2011	FN Manufacturing, Inc. / Columbia, SC	SS / IDIQ	NSWC Crane	Feb 2011	Jun 2011	15	0.007	Y		Feb 2011
5.56mm		2012	FN Manufacturing, Inc. / Columbia, SC	SS / IDIQ	NSWC Crane	Oct 2011	Jun 2012	16	0.007	Y		Oct 2011
5.56mm		2013	FN Manufacturing, Inc. / Columbia, SC	SS / IDIQ	NSWC Crane	Oct 2012	Jan 2013	9	0.008	Y		Oct 2012
7.62mm		2011	FN Manufacturing, Inc. / Columbia, SC	SS / IDIQ	NSWC Crane	Feb 2011	Jun 2011	9	0.008	Y		Feb 2011
7.62mm		2012	FN Manufacturing, Inc. / Columbia, SC	SS / IDIQ	NSWC Crane	Oct 2011	Jun 2012	2	0.012	Y		Oct 2011
7.62mm		2013	FN Manufacturing, Inc. / Columbia, SC	SS / IDIQ	NSWC Crane	Oct 2012	Jun 2013	2	0.013	Y		Oct 2012
OCO - 7.62mm Mini-gun	✓	2012	Dillon Aero, Inc. / Scottsdale, AZ	SS / IDIQ	NSWC Crane	Feb 2012	May 2012	17	0.116	Y		
Weapons Accessories												
RIS		2011	Daniel Defense / Black Greek, GA	SS / FP	NSWC Crane	May 2011	Sep 2011	443	0.001	Y		Oct 2009

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 020400SSAW - SMALL ARMS AND WEAPONS						Aggregated Item Name: Small Arms And Weapons		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
RIS		2012	Daniel Defense / Black Creek, GA	SS / FP	NSWC Crane	Dec 2011	Jun 2012	7	0.001	Y		Oct 2009
RIS		2013	Daniel Defense / Black Creek, GA	SS / FP	NSWC Crane	Dec 2012	Jun 2013	245	0.001	Y		Oct 2009
RIS II Upper Receiver Group		2011	Daniel Defense / Black Creek, GA	SS / FP	NSWC Crane	Aug 2011	Nov 2011	4,365	0.001	Y		May 2011
ECOS-Q		2011	L-3 Comm EOTech / Ann Arbor, MI	SS / FP	NSWC Crane	Jul 2011	Nov 2011	3,388	0.001	Y		Oct 2009
ECOS-Q		2012	L-3 Comm EOTech / Ann Arbor, MI	SS / FP	NSWC Crane	Oct 2011	Mar 2012	810	0.001	Y		Oct 2009
ECOS-Q		2013	L-3 Comm EOTech / Ann Arbor, MI	SS / FP	NSWC Crane	Oct 2012	Mar 2013	730	0.001	Y		Oct 2009
ECOS-C		2011	Elcan Canadian Commercial Corp. / Ottawa, Canada	SS / FP	NSWC Crane	Apr 2011	Nov 2011	3,248	0.001	Y		Apr 2009
ECOS-C		2012	Elcan Canadian Commercial Corp. / Ottawa, Canada	SS / FP	NSWC Crane	Oct 2011	Mar 2012	89	0.001	Y		Apr 2009
ECOS-C		2013	Elcan Canadian Commercial Corp. / Ottawa, Canada	SS / FP	NSWC Crane	Oct 2012	Mar 2013	582	0.001	Y		Apr 2009
CNVD-I2		2011	TBD / TBD	C / FP	NSWC Crane	Sep 2011	Jan 2012	57	0.006	Y		Jul 2010
CNVD-I2		2012	TBD / TBD	C / FP	NSWC Crane	Nov 2011	Apr 2012	53	0.006	Y		Jul 2010
CNVD-I2		2013	TBD / TBD	C / FP	NSWC Crane	Nov 2012	Apr 2013	153	0.005	Y		Jul 2010
CNVD-T		2011	TBD / TBD	C / FP	NSWC Crane	Sep 2011	Jan 2012	55	0.017	Y		Jul 2010
CNVD-T		2012	TBD / TBD	C / FP	NSWC Crane	Nov 2011	Apr 2012	7	0.019	Y		Jul 2010
CNVD-T		2013	TBD / TBD	C / FP	NSWC Crane	Nov 2012	Apr 2013	73	0.017	Y		Jul 2010
CNVD-F		2012	TBD / TBD	C / FP	NSWC Crane	Nov 2011	Apr 2012	1	0.025	Y		Jul 2010
CNVD-F		2013	TBD / TBD	C / FP	NSWC Crane	Nov 2012	Apr 2013	9	0.025	Y		Jul 2010
ATPIAL		2011	L-3 Insight Technology Inc. / Londonderry, NH	SS / FP	NSWC Crane	Apr 2011	Oct 2011	2,764	0.003	Y		Mar 2010
ATPIAL		2012	L-3 Insight Technology Inc. / Londonderry, NH	SS / FP	NSWC Crane	Oct 2011	Mar 2012	697	0.003	Y		Mar 2010
ATPIAL		2013	L-3 Insight Technology Inc. / Londonderry, NH	SS / FP	NSWC Crane	Oct 2012	Mar 2013	3,230	0.003	Y		Mar 2010
Legacy		2011	Various / Various	C / FP	NSWC Crane	Jan 2011	Jun 2011	201	0.001	Y		
VBL III		2011	L-3 Insight Technology Inc. / Londonderry, NH	C / FP	NSWC Crane	Sep 2011	Oct 2011	7,145	0.001	Y		Mar 2010
VBL III		2012	L-3 Insight Technology Inc. / Londonderry, NH	C / FP	NSWC Crane	Oct 2011	Mar 2012	8	0.001	Y		Mar 2010
VBL III		2013	L-3 Insight Technology Inc. / Londonderry, NH	C / FP	NSWC Crane	Oct 2012	Mar 2013	46	0.001	Y		Mar 2010
FMBS-C		2011	SureFire (LLC) / Fountain Valley, CA	C / FP	NSWC Crane	Oct 2011	Mar 2012	1,413	0.001	N		Oct 2011

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4	P-1 Line Item Nomenclature: 020400SSAW - SMALL ARMS AND WEAPONS	Aggregated Item Name: Small Arms And Weapons
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Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
FMBS-C		2013	SureFire (LLC) / Fountain Valley, CA	C / FP	NSWC Crane	Feb 2013	Mar 2013	313	0.001	Y		Mar 2011
FMBS-H		2013	NSWC Crane / Crane, IN	SS / FP	NSWC Crane	Oct 2012	Mar 2013	373	0.001	N		Oct 2011
FMBS-S		2013	NSWC Crane / Crane, IN	SS / FP	NSWC Crane	Oct 2012	Mar 2013	220	0.001	N		Oct 2011
OCO - FMBS-C	✓	2012	SureFire (LLC) / Fountain Valley, CA	C / FP	NSWC Crane	Sep 2011	Mar 2012	1,344	0.002	Y		Mar 2011

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 020401INTL - DISTRIBUTED COMMON GROUND/SURFACE SYSTEM
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	5.196	18.222	12.767	-	12.767	17.774	15.422	11.227	10.627	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	-	5.196	18.222	12.767	-	12.767	17.774	15.422	11.227	10.627	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	5.196	18.222	12.767	-	12.767	17.774	15.422	11.227	10.627	Continuing	Continuing

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

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

Description:

The Distributed Common Ground/Surface System Special Operations Forces (DCGS-SOF) line item provides an architecture that interconnects the warfighter and sensors 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 with/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) for all SOF 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. The associated RDT&E funds are in Program Element 0305208BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 (See enclosed P-40A)	P40A, P5A				0.000			5.196			18.222			12.767			0.000			12.767
Total Gross/Weapon System Cost				-			5.196			18.222			12.767			-			12.767	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY 2013 PROGRAM JUSTIFICATION: Procures 2 capital equipment replacement (CERP) SILENT DAGGER Mission Sets, Full Motion Video (FMV) infrastructure, DCGS-SOF Enterprise Infrastructure, 75 Deployable DCGS-SOF All-Source Analyst Kits, and new equipment training.

LI 020401INTL - DISTRIBUTED COMMON GROUND/SURFACE SYSTEM

United States Special Operations Command

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
020401INTL - DISTRIBUTED COMMON GROUND/SURFACE SYSTEM

Aggregated Item Name:
Distributed Common Ground/Surface System

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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																			
† 1 - Exploitation Systems		-	-	-	-	-	-	1.180	3	3.541	-	-	-	-	-	-	-	-	-
† 2 - Exploitation Systems Capital Equipment Replacement (CERP)		-	-	-	1.039	5	5.196	-	-	-	-	-	-	-	-	-	-	-	-
† 3 - SILENT DAGGER Mission Set CERP		-	-	-	-	-	-	0.586	1	0.586	0.658	2	1.315	-	-	-	0.658	2	1.315
4 - Full Motion Video (FMV) Infrastructure		-	-	-	-	-	-	-	-	5.343	-	-	5.736	-	-	-	-	-	5.736
5 - DCGS-SOF Enterprise Infrastructure		-	-	-	-	-	-	-	-	4.200	-	-	4.192	-	-	-	-	-	4.192
† 6 - Deployable DCGS-SOF All Source Analyst Kit		-	-	-	-	-	-	0.019	100	1.918	0.020	75	1.490	-	-	-	0.020	75	1.490
7 - New Equipment Training		-	-	-	-	-	-	-	-	0.033	-	-	0.034	-	-	-	-	-	0.034
† 8 - Overseas Contingency Operation - SILENT DAGGER Mission Set		-	-	-	-	-	-	2.601	1	2.601	-	-	-	-	-	-	-	-	-
<i>Subtotal Distributed Common Ground/Surface System</i>				0.000			5.196			18.222			12.767			0.000			12.767
Total				0.000			5.196			18.222			12.767			0.000			12.767

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 020401INTL - DISTRIBUTED COMMON GROUND/SURFACE SYSTEM						Aggregated Item Name: Distributed Common Ground/Surface System		
Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Distributed Common Ground/Surface System												
Exploitation Systems		2012	General Dynamics / Hurlburt Field, FL	C / FFP	USSOCOM	Mar 2012	Dec 2012	3	1.180	N		
Exploitation Systems Capital Equipment Replacement (CERP)		2011	General Dynamics / Hurlburt Field, FL	C / FFP	USSOCOM	Mar 2011	Dec 2011	5	1.039	Y		
SILENT DAGGER Mission Set CERP		2012	Computer Sciences Corp / MD	MIPR	NSA	Dec 2011	Mar 3012	1	0.586	Y		
SILENT DAGGER Mission Set CERP		2013	Computer Sciences Corp / MD	MIPR	NSA	Dec 2012	Mar 2013	2	0.658	N		
Deployable DCGS-SOF All Source Analyst Kit		2012	GSA Contract / Various	C / FFP	USSOCOM	Jan 2012	Mar 2012	100	0.019	Y		
Deployable DCGS-SOF All Source Analyst Kit		2013	GSA Contract / Various	C / FFP	USSOCOM	Jan 2013	Mar 2013	75	0.020	N		
Overseas Contingency Operation - SILENT DAGGER Mission Set	✓	2012	Computer Sciences Corp / MD	MIPR	NSA	Feb 2012	May 2012	1	2.601	Y		

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
4 : Other Procurement Programs

P-1 Line Item Nomenclature:
0204MEQMOD - MARITIME EQUIPMENT MODIFICATIONS

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
	Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	80.853	0.205	-	-	-	-	-	-	-	-	0.000	81.058
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	80.853	0.205	-	-	-	-	-	-	-	-	0.000	81.058
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	80.853	0.205	-	-	-	-	-	-	-	-	0.000	81.058
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Maritime Equipment Modification line item provides for MK V Special Operations Craft (SOC) maritime modifications. No associated RDT&E funds.

MK V SOC Modifications. Program provides pre-planned product improvements and engineering changes to baseline craft capabilities. Anticipated improvement and changes include, but are not limited to, sensors, computers, navigation systems, shock mitigation, situational awareness, ergonomic improvements and weapons subsystems.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
Maritime Equipment Modifications (See enclosed P-40A)	P40A				80.853			0.205			-			-			-			-
Total Gross/Weapon System Cost					80.853			0.205			-			-			-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

N/A

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** 0204MEQMOD - MARITIME EQUIPMENT MODIFICATIONS **Aggregated Item Name:** Maritime Equipment Modifications

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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 - Modifications		-	-	80.853	-	-	0.205	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Modification</i>				80.853			0.205			0.000			0.000			0.000			0.000
Total				80.853			0.205			0.000			0.000			0.000			0.000

Remarks:
FY11 is last year of procurement funds for the MK-V.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0204SCCS - COMBATANT CRAFT SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	198.134	8.260	70.899	42.348	-	42.348	43.860	50.085	23.097	23.170	87.852	547.705
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	198.134	8.260	70.899	42.348	-	42.348	43.860	50.085	23.097	23.170	87.852	547.705
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	198.134	8.260	70.899	42.348	-	42.348	43.860	50.085	23.097	23.170	87.852	547.705

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

Initial Spares (\$ in Millions)	-	-	-	1.351	-	1.351	2.702	-	-	-	11.598	15.651
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Combatant Craft Systems line item serves as the umbrella for all light, medium, and heavy combatant craft programs and ancillary equipment. Currently, it includes a rigid inflatable boat, different types of combatant craft, a riverine craft, a forward looking infrared program, Security Forces Assistance (SFA) craft, and High Speed Assault Craft (HSAC). The associated RDT&E funds are in Program Element (PE) 1160484BB and PE 1160404BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 (See enclosed P-40A)	P40A, P5A				198.134			8.260			70.899			40.997			0.000			40.997
Combatant Craft System	P18		-	-	-	-	-	-	-	-	-	-	-	1.351	-	-	-	-	-	1.351
Total Gross/Weapon System Cost					198.134			8.260			70.899			42.348			-			42.348

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

- The rigid inflatable boat is a short-range surface craft for Special Operations Forces (SOF) insertion and extraction in offshore environments. The initial fielding was completed in FY 2002. The current program provides replacement boats and ancillary equipment. This program received FY 2003 and FY 2005 Supplemental funds and FY 2006 Hurricane Katrina Supplemental funds.
- The medium combatant craft will be a reconfigurable, multi-mission, surface tactical mobility craft with a primary mission to insert and extract SOF in medium and low threat environments. It will phase replace the rigid inflatable boat at the end of its service life and possibly the MKV. There are different variants dependent on the threat environment, training requirement, or mission.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 0204SCCS - COMBATANT CRAFT SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>FY 2013 PROGRAM JUSTIFICATION: Procures medium combatant craft, prime mover, deployment packages, P3I (installation and integration of lightweight armor and forward looking infrared), engineering changes, production support, training, initial spares packages to meet specific needs, and government furnished equipment.</p> <p>3. The armored 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 and airdropped by C-130 aircraft. This program received FY 2006 Hurricane Katrina Supplemental funds and an FY 2008, FY 2009 and FY 2010 congressional add for additional boats.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Replaces two riverine craft or similar craft, one prime mover, deployment packages, initial spares packages, training, engineering changes, production support, and government furnished equipment.</p> <p>4. The forward looking infrared program provides SOF crafts with a day/night, high resolution, and infrared imaging capability to augment existing optical and 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. This program received FY 2006 Hurricane Katrina and FY 2007 Supplemental funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures at least five common interchangeable forward looking infrared systems for SOF combatant craft and or other upgrade subsystems for SOF combatant craft.</p> <p>5. The security forces assistance craft will be used to conduct Maritime Security Forces Assistance (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 defender class, modified commercial-off-the shelf combatant craft.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures various quantities and sizes of SFA craft, training, support equipment, prime movers, and initial spares packages to meet specific needs.</p> <p>6. The High Speed Assault Craft (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 FY 2012 Congressional Add funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures six HSAC craft or similar craft, prime movers, deployment packages, engineering changes, production support, and government furnished equipment.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command															Date: February 2012				
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4					P-1 Line Item Nomenclature: 0204SCCS - COMBATANT CRAFT SYSTEMS										Aggregated Item Name: Combatant Craft System				
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Rigid Inflatable Boat																			
† 1 - Craft		-	80	84.906	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 2 - Prime Movers and Detachment Deployment Packages		-	48	11.106	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Rigid Inflatable Boat</i>				96.012			0.000			0.000			0.000			0.000			0.000
Medium Combatant Craft																			
† 1 - Craft System		-	-	-	-	-	-	-	-	-	-	2	16.800	-	-	-	-	2	16.800
† 2 - Detachment Deployment Packages		-	-	-	-	-	-	-	-	-	-	2	1.745	-	-	-	-	2	1.745
<i>Subtotal Medium Combatant Craft</i>				0.000			0.000			0.000			18.545			0.000			18.545
Riverine Craft																			
† 1 - Craft		-	42	44.673	-	4	3.934	-	2	1.990	-	2	2.253	-	-	-	-	2	2.253
† 2 - Prime Movers and DDP's		-	34	4.197	-	2	0.330	-	1	0.192	-	1	0.710	-	-	-	-	1	0.710
† 3 - Congressional Add Craft		-	10	13.459	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Riverine Craft</i>				62.329			4.264			2.182			2.963			0.000			2.963
Forward Looking InfraRed System																			
† 1 - Prime Mission Product		-	144	30.735	-	5	1.940	-	5	2.075	-	-	-	-	-	-	-	-	-
<i>Subtotal Forward Looking InfraRed System</i>				30.735			1.940			2.075			0.000			0.000			0.000
Security Forces Assistance Craft																			
† 1 - Prime Mission Product		-	6	1.804	-	8	2.056	-	5	2.642	-	2	1.189	-	-	-	-	2	1.189
<i>Subtotal Security Forces Assistance Craft</i>				1.804			2.056			2.642			1.189			0.000			1.189
Prior Year Funding																			
1 - Prior Year Funding		-	-	7.254	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year Funding</i>				7.254			0.000			0.000			0.000			0.000			0.000

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0204SCCS - COMBATANT CRAFT SYSTEMS										Aggregated Item Name: Combatant Craft System					
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
High Speed Assault Craft (HSAC)																			
† 1 - Craft		-	-	-	-	-	-	-	-	-	6	18.300	-	-	-	-	-	6	18.300
† 2 - HSAC (Craft) - Congressional Add		-	-	-	-	-	-	18	55.500	-	-	-	-	-	-	-	-	-	-
† 3 - HSAC (GFE) - Congressional Add		-	-	-	-	-	-	18	8.500	-	-	-	-	-	-	-	-	-	-
<i>Subtotal High Speed Assault Craft (HSAC)</i>				0.000			0.000		64.000			18.300			0.000			18.300	
Total				198.134			8.260		70.899			40.997			0.000			40.997	

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0204SCCS - COMBATANT CRAFT SYSTEMS						Aggregated Item Name: Combatant Craft System		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Rigid Inflatable Boat												
Craft		2009	United States Marine Inc. / Gulfport, MS	C / FFP	MacDill AFB, FL	Nov 2008	Sep 2009	80	0.725	Y		
Prime Movers and Detachment Deployment Packages		2009	NAVFAC-Mid Atlantic / Norfolk, VA	MIPR	Norfolk, VA	Dec 2009	Apr 2010	48	116,000.000	Y		
Medium Combatant Craft												
Craft System		2013	TBD / TBD	TBD	TBD	Jul 2013	Jul 2014	2	6.000	N		Dec 2010
Detachment Deployment Packages		2013	TBD / TBD	TBD	TBD	Jul 2013	Jul 2014	2	0.872	N		
Riverine Craft												
Craft		2010	United States Marine Inc. / Gulfport, MS	C / FFP	MacDill AFB, FL	Nov 2009	May 2010	42	0.850	Y		
Craft		2011	United States Marine Inc. / Gulfport, MS	C / FFP	MacDill AFB, FL	Nov 2010	Mar 2011	4	0.900	Y		
Craft		2012	United States Marine Inc. / Gulfport, MS	C / FFP	MacDill AFB, FL	Nov 2011	Mar 2012	2	0.900	Y		
Craft		2013	United States Marine Inc. / Gulfport, MS	C / FFP	MacDill AFB, FL	Nov 2012	Feb 2013	2	1.126	Y		
Prime Movers and DDP's		2010	NAVFAC-Mid Atlantic / Norfolk, VA	MIPR	Norfolk, VA	Mar 2010	Aug 2011	34	0.123	Y		
Prime Movers and DDP's		2011	Federal Prison Industries / Victorville, CA	MIPR	Victorville, CA	May 2011	Oct 2011	2	0.165	Y		
Prime Movers and DDP's		2012	Federal Prison Industries / Victorville, CA	MIPR	Victorville, CA	Mar 2012	Aug 2012	1	0.168	Y		
Prime Movers and DDP's		2013	NAVFAC-Mid Atlantic / Norfolk, VA	MIPR	Victorville, CA	Mar 2013	Aug 2013	1	0.710	Y		
Congressional Add Craft		2010	United States Marine Inc. / Gulfport, MS	C / FFP	MacDill AFB, FL	Nov 2009	May 2010	10	0.850	Y		
Forward Looking InfraRed System												
Prime Mission Product		2010	CCLFIR Inc. / Boston MA	C / FFP	MacDill AFB, FL	Nov 2009	May 2010	144	0.213	N		
Prime Mission Product		2011	CCFLIR Inc. / Boston MA	MIPR	DLA, PA	Jun 2011	Dec 2011	5	0.335	Y		
Prime Mission Product		2012	CCFLIR Inc / Boston MA	MIPR	DLA, PA	Feb 2012	Aug 2012	5	0.340	Y		
Security Forces Assistance Craft												
Prime Mission Product		2010	Safe Boats International LLC. / Seattle, WA	C / FFP	MacDill AFB, FL	Aug 201	Nov 2010	6	0.201	Y		
Prime Mission Product		2011	TBD / TBD	TBD	MacDill AFB, FL	Aug 2011	Nov 2011	2	0.201	N		

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** 0204SCCS - COMBATANT CRAFT SYSTEMS **Aggregated Item Name:** Combatant Craft System

Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Prime Mission Product		2011	Safe Boats International LLC. / Seattle, WA	C / FFP	MacDill AFB, FL	Dec 2010	Mar 2011	6	0.201	Y		
Prime Mission Product		2012	TBD / TBD	TBD	MacDill AFB, FL	Jan 2012	Apr 2012	5	0.440	N		
Prime Mission Product		2013	TBD / TBD	TBD	MacDill AFB, FL	Mar 2013	Aug 2013	2	0.595	N		Nov 2012
High Speed Assault Craft (HSAC)												
Craft		2013	TBD / TBD	TBD	TBD	Mar 2013	Nov 2013	6	2.900	N		Oct 2012
HSAC (Craft) - Congressional Add		2012	TBD / TBD	TBD	TBD	Aug 2012	Apr 2013	18	3.100	N		
HSAC (GFE) - Congresssional Add		2012	TBD / TBD	TBD	TBD	Aug 2012	Apr 2013	18	0.472	N		

Remarks:

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command					Date: February 2012	
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4		P-1 Line Item Nomenclature: 0204SCCS - COMBATANT CRAFT SYSTEMS			Item Nomenclature (Name): Combatant Craft System	
End Item - Line Item Number and Name	Prior Years <i>(\$ M)</i>	FY 2011 <i>(\$ M)</i>	FY 2012 <i>(\$ M)</i>	FY 2013 Base <i>(\$ M)</i>	FY 2013 OCO <i>(\$ M)</i>	FY 2013 Total <i>(\$ M)</i>
Initial						
BA 2 - Special Operations Command						
1 - Initial	-	-	-	1.351	-	1.351
<i>Total Initial</i>	-	-	-	1.351	-	1.351
Total Cost (Initial + Replenishment)	-	-	-	1.351	-	1.351
Remarks:						

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0204SPARES - SPARES AND REPAIR PARTS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	223.277	0.972	0.594	0.600	-	0.600	0.599	0.598	0.608	0.619	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	223.277	0.972	0.594	0.600	-	0.600	0.599	0.598	0.608	0.619	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	223.277	0.972	0.594	0.600	-	0.600	0.599	0.598	0.608	0.619	Continuing	Continuing
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (\$ in Millions)	223.277	0.972	0.594	0.600	-	0.600	0.599	0.598	0.608	0.619	Continuing	Continuing
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

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.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
Spares and Repair Parts	P18		-	-	223.277	-	-	0.972	-	-	0.594	-	-	0.600	-	-	-	-	-	0.600
Total Gross/Weapon System Cost					223.277			0.972			0.594			0.600			-			0.600

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY 2013 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.

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command					Date: February 2012	
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4		P-1 Line Item Nomenclature: 0204SPARES - SPARES AND REPAIR PARTS			Item Nomenclature (Name): Spares and Repair Parts	
End Item - Line Item Number and Name	Prior Years <i>(\$ M)</i>	FY 2011 <i>(\$ M)</i>	FY 2012 <i>(\$ M)</i>	FY 2013 Base <i>(\$ M)</i>	FY 2013 OCO <i>(\$ M)</i>	FY 2013 Total <i>(\$ M)</i>
Initial						
BA 2 - Special Operations Command						
[76] 0204SPARES - Aircraft Initial Spares	223.277	0.972	0.594	0.600	-	0.600
<i>Total Initial</i>	<i>223.277</i>	<i>0.972</i>	<i>0.594</i>	<i>0.600</i>	<i>0.000</i>	<i>0.600</i>
Total Cost (Initial + Replenishment)	223.277	0.972	0.594	0.600	-	0.600
Remarks: Repair Turnaround Time - Various						

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0204TACVEH - TACTICAL VEHICLES
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,468.632	106.955	53.733	37.421	1.843	39.264	71.537	117.128	113.893	114.588	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	1,468.632	106.955	53.733	37.421	1.843	39.264	71.537	117.128	113.893	114.588	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,468.632	106.955	53.733	37.421	1.843	39.264	71.537	117.128	113.893	114.588	Continuing	Continuing

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

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

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: All Terrain Vehicles and Lightweight Tactical All Terrain Vehicles (Individual), Light Mobility 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, to include Operation Enduring Freedom (OEF) missions. The associated RDT&E funds are in Program Element 1160480BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 (See enclosed P-40A)	P40A, P5A				1,468.632			106.955			53.733			37.421			1.843			39.264
Total Gross/Weapon System Cost				1,468.632			106.955			53.733			37.421			1.843			39.264	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. Individual All Terrain Vehicle. The Light Tactical All Terrain Vehicle (LTATV) and All Terrain Vehicle (ATV) allows SOF operators the ability to navigate terrain that is inaccessible to standard vehicles. This capability greatly enhances mission success and effectiveness in OEF and OND. Program was increased by FY 2008 Supplemental funds, FY 2008 Congressional Add, and FY 2010, FY2011 and FY2012 Title IX funds.

FY 2013 PROGRAM JUSTIFICATION: Procures 305 Light Tactical All Terrain Vehicles and 162 All Terrain Vehicles.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command	Date: February 2012
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Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0204TACVEH - TACTICAL VEHICLES
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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FY 2013 OVERSEAS CONTINGENCY OPERATIONS JUSTIFICATION: Procures 54 Light Tactical All Terrain Vehicles for equipment reset.

2. Medium Mobility Vehicle. The M1165A1/B3, High Mobility Multipurpose Wheeled Vehicle (HMMWV) is the current material solution for the Ground Mobility Vehicle (GMV). In FY 2010, SOCOM began a recapitalization effort to replace 60-80% of the multi-configured, less capable legacy GMV fleet with a standardized vehicle that includes kitting to enable war-fighters to tailor the vehicle based on unique requirements across the entire spectrum of SOF missions. Funding procures and installs SOF-peculiar modifications to transform the HMMWV into a SOF-unique vehicle. Vehicle kits include, but are not limited to, auxiliary fuel bladders, ammunition storage racks, rear floor reinforcement, roll bars, rear bench seats, smoke and grenade system, recovery strap kits, jacking and skid plates, spare tire carriers, side rails, and various types of weapons mounts, the gunner protection kit and cargo bed armor. Additionally, vehicles are equipped with an A-kit to accept a Command, Control, Communication, Computers, Intelligence, Surveillance and Reconnaissance Suite (C4ISR) to provide an integrated and standardized communications platform. Program increased by FY 2010 and FY2011 Title IX funds.

3. Non-Standard Commercial Vehicle (NSCV). Funding procures 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 are procured to allow SOF to blend in with the local population in various locations around the world. Program increased by FY 2008 Supplemental funds, and FY 2010, FY2011 and FY2012 Title IX funds.

FY 2013 PROGRAM JUSTIFICATION: Procures 87 NSCVs and 51 communication and navigation systems and associated installation costs.

4. Light Mobility Vehicle (LMV). The LMV fills the capability gap between LTATV and the GMV vehicle platforms. The LMV provides greater payload than the LTATV, increased mobility over the Medium Ground Mobility Vehicle and is internally transportable in the CV/MV-22, H-53, CH-47 and C-130 aircraft. Internal air transport is a key performance parameter which allows the SOF operators to egress from the air transport and rapidly shoot, move and communicate without re-configuring the vehicle. Program was funded by FY 2010 and FY2011 Congressional Adds.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4	P-1 Line Item Nomenclature: 0204TACVEH - TACTICAL VEHICLES	Aggregated Item Name: Tactical Vehicles
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Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Individual All-Terrain Vehicle (ATV)																			
† 1 - Prime Mission Product (Spiral 2 Vehicle)		-	126	3.140	0.030	93	2.777	0.030	7	0.207	0.030	305	9.167	-	-	-	0.030	305	9.167
† 1 - Base Vehicle		-	5	1.355	-	-	-	0.227	2	0.453	-	-	-	-	-	-	-	-	-
† 2 - Prime Mission Product (Spiral 1 Vehicle)		-	-	-	-	-	-	-	-	-	0.025	162	4.043	-	-	-	0.025	162	4.043
† 3 - OCO - Prime Mission Product (Spiral 2 Vehicle)		-	111	5.225	0.039	296	11.553	0.039	179	7.000	-	-	-	0.034	54	1.843	0.034	54	1.843
† 4 - OCO - Prime Mission Product (Spiral 1 Vehicle)		-	-	-	0.025	376	9.400	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Individual All-Terrain Vehicle (ATV)</i>				9.720			23.730			7.660			13.210			1.843			15.053
Medium Mobility Vehicle																			
1 - GMV Modifications		-	56	14.729	0.316	63	20.050	0.321	51	16.407	-	-	-	-	-	-	-	-	-
2 - OCO-GMV Modifications		0.295	22	6.490	0.313	52	16.300	0.313	9	2.818	-	-	-	-	-	-	-	-	-
<i>Subtotal Medium Mobility Vehicle</i>				21.219			36.350			19.225			0.000			0.000			0.000
Non-Standard Commercial Vehicle																			
† 1 - NSCV w/ Mods		-	29	4.675	0.229	8	1.831	0.196	48	9.408	0.189	87	16.383	-	-	-	0.189	87	16.383
† 2 - NSCV Comms and Navigation System (A Kits)		-	29	3.930	0.150	8	1.200	0.155	48	7.440	0.155	51	7.828	-	-	-	0.155	51	7.828
† 4 - OCO - Non-Standard Vehicle w/ Mods		-	63	24.853	0.162	177	28.624	0.250	15	3.750	-	-	-	-	-	-	-	-	-
† 5 - OCO - Non-Standard Comms and Navigation System (A Kits)		-	46	6.119	0.150	86	12.835	0.150	42	6.250	-	-	-	-	-	-	-	-	-
<i>Subtotal Non-Standard Commercial Vehicle</i>				39.577			44.490			26.848			24.211			0.000			24.211
Light Mobility Vehicle																			

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** 0204TACVEH - TACTICAL VEHICLES **Aggregated Item Name:** Tactical Vehicles

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
1 - Congressional Add- LMV Modification Kits		-	2	1.600	1.192	2	2.385	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Light Mobility Vehicle</i>				1.600			2.385			0.000			0.000			0.000			0.000
Prior Year																			
1 - Prior Year Funding ⁽¹⁾		-	-	1,396.516	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				1,396.516			0.000			0.000			0.000			0.000			0.000
Total				1,468.632			106.955			53.733			37.421			1.843			39.264

Remarks:
⁽¹⁾Non-Add DERF 14.550

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0204TACVEH - TACTICAL VEHICLES					Aggregated Item Name: Tactical Vehicles			
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Individual All-Terrain Vehicle (ATV)												
Prime Mission Product (Spiral 2 Vehicle)		2011	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	Nov 2010	May 2011	93	0.030	Y		Jan 2009
Prime Mission Product (Spiral 2 Vehicle)		2012	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	Nov 2011	Apr 2012	7	0.030	Y		Jan 2009
Prime Mission Product (Spiral 2 Vehicle)		2013	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	Mar 2013	Jun 2013	305	0.030	N		Mar 2012
Base Vehicle		2012	AM General / South Bend, IN	MIPR	TACOM	Nov 2011	Apr 2012	2	0.227	Y		
Prime Mission Product (Spiral 1 Vehicle)		2013	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	Mar 2013	Jun 2013	162	0.025	N		Mar 2012
OCO - Prime Mission Product (Spiral 2 Vehicle)	✓	2011	UV Country / Houston, TX	C / FP	USSOCOM, MacDill AFB, FL	Aug 2011	Nov 2011	296	0.040	Y		Jan 2009
OCO - Prime Mission Product (Spiral 2 Vehicle)	✓	2012	UV Country / Houston, TX	C / FP	USSOCOM, MacDill AFB, FL	Feb 2012	May 2012	179	0.040	Y		Jan 2009
OCO - Prime Mission Product (Spiral 2 Vehicle)	✓	2013	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	Mar 2013	Jun 2013	54	0.034	N		Mar 2012
OCO - Prime Mission Product (Spiral 1 Vehicle)	✓	2011	TBD / TBD	C / FP	TACOM	Sep 2011	Mar 2012	376	0.025	N		Jun 2011
Non-Standard Commercial Vehicle												
NSCV w/ Mods		2011	TBD / TBD	C / FP	GSA	Aug 2011	Nov 2011	8	0.229	N		
NSCV w/ Mods		2012	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	May 2012	Aug 2012	48	0.196	N		Sep 2011
NSCV w/ Mods		2013	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	Feb 2013	May 2013	87	0.189	N		Sep 2011
NSCV Comms and Navigation System (A Kits)		2011	Various / Various	MIPR	NAVAIR, St. Inigoes, MD	Aug 2011	Nov 2011	8	0.150	N		
NSCV Comms and Navigation System (A Kits)		2012	Various / Various	MIPR	NAVAIR, St. Inigoes, MD	May 2012	Aug 2012	48	0.155	N		
NSCV Comms and Navigation System (A Kits)		2013	Various / Various	MIPR	NAVAIR, St. Inigoes, MD	Feb 2013	May 2013	51	0.155	N		

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4	P-1 Line Item Nomenclature: 0204TACVEH - TACTICAL VEHICLES	Aggregated Item Name: Tactical Vehicles
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Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
OCO - Non-Standard Vehicle w/ Mods	✓	2011	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	Aug 2011	Nov 2011	177	0.162	N		Jun 2011
OCO - Non-Standard Vehicle w/ Mods	✓	2012	TBD / TBD	C / FP	USSOCOM, MacDill AFB, FL	May 2012	Aug 2012	15	0.250	N		Sep 2011
OCO - Non-Standard Comms and Navigation System (A Kits)	✓	2011	Various / Various	MIPR	NAVAIR, St. Inigoes, MD	Aug 2011	Nov 2011	86	0.150	N		
OCO - Non-Standard Comms and Navigation System (A Kits)	✓	2012	Various / Various	MIPR	NAVAIR, St. Inigoes, MD	May 2012	Aug 2012	42	0.150	N		

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0205MTPS - MISSION TRAINING AND PREPARATION SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	148.176	18.253	46.242	36.949	0.000	36.949	24.278	18.327	27.288	28.667	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	148.176	18.253	46.242	36.949	0.000	36.949	24.278	18.327	27.288	28.667	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	148.176	18.253	46.242	36.949	0.000	36.949	24.278	18.327	27.288	28.667	Continuing	Continuing

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

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

Description:

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 the Joint National Training Center (JNTC). The associated RDT&E funds are in Program Element 1160427BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 (See enclosed P-40A)	P40A, P5A				147.426			18.253			45.541			36.949			0.000			36.949
Initial and Replenishment Spare and Repair Parts Justification	P18		-	-	0.750	-	-	0.000	-	-	0.701	-	-	0.000	-	-	0.000	-	-	0.000
Total Gross/Weapon System Cost					148.176			18.253			46.242			36.949			0.000			36.949

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 0205MTPS - MISSION TRAINING AND PREPARATION SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>1. Simulator Block Updates (SBUD). This program procures updates to weapon system specific MTPS. The SBUD program procures concurrency, obsolescence, and fidelity upgrades to aircrew training devices (ATDs) to sustain legacy training capabilities. These MTPS replicate all, or parts of all SOF training systems. Fixed wing systems include, but are not limited to, the AC-130H, AC-130J, AC-130U, EC-130J, MC-130E, MC-130H, MC-130J, MC-130P, MC-130W, U-28, Non-Standard Aviation, Unmanned Aerial Systems, and CV-22. Rotary wing training systems include, but are not limited to, the MH-47E, 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 (SAGIS), Joint Terminal Control Training and Rehearsal System (JTCTRS), and Joint terminal Aircraft Control (JTAC) Interim Systems. Maritime training systems include, but are not limited to, the combatant craft, the Seal Delivery Vehicle (SDV), and the Shallow Water Combat Submersible. Ground-based training systems include, but are not limited to, marksmanship devices, vehicle, aquatic egress, convoy trainers, and virtual training and rehearsal systems. Also included are distributed training, planning and rehearsal systems and all associated database production systems.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Continues to procure modifications to aircrew training devices, based on concurrency and obsolescence priorities, to sustain legacy training capabilities.</p> <p>2. Distributed Mission Training and Rehearsal System (DMTRS). This effort provides the overarching system and support for DMO/DMT/DMR in support of the JNTC. 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.</p> <p>3. MH-60M Simulator Modernization. Funds all conversions in support of air, ground and maritime fleet modernization, re-utilization and service life of the operational characteristics and mission equipment of the new vehicle system/weapon model or Mission Design and Series.</p> <p>4. Warrior Training Systems (WTS). Provides MTPS to develop individual and collective proficiencies and to measure those proficiencies in environments that realistically portray combat conditions. Procures a variety of live, virtual and constructive MTPS to train individual, team, and crew technical skills and unit critical tasks. The MTPS procured will permit soldiers to practice mission essential tasks in realistic, stressful prior to entering the operational arena. MTPS may be fixed, modular or portable and provide the ability to continually update training methods and TTPs as new threats present themselves. Program increased by an FY 2009 and two FY 2010 congressional adds.</p> <p>5. Aviation Foreign Internal Defense (AVFID) Mi-17 Simulator. This program procures a rotary wing simulator in support of the AVFID rotary wing aircraft procured under the Non-Standard Aviation procurement line item. These rotary wing aircraft conduct training with priority Partner Nations (PN) in support of United States strategic objectives. Core AVFID objectives are to train, advise, and assist PN in the areas of day/night instrument training.</p> <p>6. MC/AC-130J Simulator. This program procures Special Operations Forces (SOF)-Unique aircrew training devices for the MC/AC-130J weapon systems. This is a new start in FY 2013.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures one mission training device capabilities to support MC/AC-130J training.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command															Date: February 2012				
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4					P-1 Line Item Nomenclature: 0205MTPS - MISSION TRAINING AND PREPARATION SYSTEMS										Aggregated Item Name: Mission Training and Preparation Systems				
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Simulator Block Updates (SBUD)																			
1 - Prime Mission Product (AFSOC) (1)		-	0	46.159	-	0	8.204	-	0	6.832	-	0	7.498	-	0	0.000	-	0	7.498
2 - Prime Mission Product (ASOC)		-	-	28.218	-	-	1.186	-	-	5.640	-	-	4.725	-	-	0.000	-	-	4.725
3 - Product Support (AFSOC) (2)		-	-	0.340	-	-	0.000	-	-	0.557	-	-	0.359	-	-	0.000	-	-	0.359
4 - Prime Mission Product (NSWC)		-	-	3.978	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000
5 - Product Support (USASOC)		-	-	4.267	-	-	1.539	-	-	1.437	-	-	1.313	-	-	0.000	-	-	1.313
6 - Production Support (NSWC)		-	-	0.665	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000
<i>Subtotal Simulator Block Updates (SBUD)</i>				83.627			10.929			14.466			13.895			0.000			13.895
Distributed Mission Training and Rehearsal System (DMTRS)																			
1 - Platform Integration		-	-	1.770	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000
2 - Sustaining Support Equipment Replacement		-	-	1.710	-	-	1.007	-	-	0.684	-	-	0.000	-	-	0.000	-	-	0.000
3 - Production Support		-	-	0.228	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000
<i>Subtotal Distributed Mission Training and Rehearsal System (DMTRS)</i>				3.708			1.007			0.684			0.000			0.000			0.000
MH-60M Simulator Modernization																			
1 - Prime Mission Product		-	0	0.000	-	0	6.317	-	1	15.327	-	0	0.000	-	0	0.000	-	0	0.000
2 - Production Support		-	-	0.000	-	-	0.000	-	-	1.564	-	-	0.000	-	-	0.000	-	-	0.000
<i>Subtotal MH-60M Simulator Modernization</i>				0.000			6.317			16.891			0.000			0.000			0.000

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0205MTPS - MISSION TRAINING AND PREPARATION SYSTEMS

Aggregated Item Name:
Mission Training and Preparation Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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 Training System (WTS)																			
1 - Prime Mission Product		-	3	5.594	-	0	0.000	-	0	3.500	-	0	0.000	-	0	0.000	-	0	0.000
<i>Subtotal Warrior Training System (WTS)</i>				5.594			0.000			3.500			0.000			0.000			0.000
Aviation Foreign Internal Defense (AVFID) Mi-17 Simulator																			
† 1 - Prime Mission Product (3)		-	0	0.000	-	0	0.000	-	1	10.000	-	0	0.000	-	0	0.000	-	0	0.000
<i>Subtotal Aviation Foreign Internal Defense (AVFID) Mi-17 Simulator</i>				0.000			0.000			10.000			0.000			0.000			0.000
MC/AC-130J Simulator																			
† 1 - Prime Mission Product (4)		-	0	0.000	-	0	0.000	-	0	0.000	-	1	23.054	-	0	0.000	-	1	23.054
<i>Subtotal MC/AC-130J Simulator</i>				0.000			0.000			0.000			23.054			0.000			23.054
Prior Year																			
1 - Prior Year Funding		-	-	54.497	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000
<i>Subtotal Prior Year</i>				54.497			0.000			0.000			0.000			0.000			0.000
Total				147.426			18.253			45.541			36.949			0.000			36.949

Remarks:

- (1) 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) FY 2012 Congressional Mark against AvFID Mi-17 Simulator for (-\$10 million) was erroneously applied to NSAV. Correction will be made to take the mark against the FY 2012 MTPS AVFID Mi-17 Simulator.
- (4) MC/MC-130J SIM: Resources Special Operations Forces unique aircrew training device procurements to support MC/AC-130J aircrew simulator training.

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0205MTPS - MISSION TRAINING AND PREPARATION SYSTEMS						Aggregated Item Name: Mission Training and Preparation Systems		
Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Aviation Foreign Internal Defense (AVFID) Mi-17 Simulator												
Prime Mission Product		2012	TBD / TBD	TBD	WPAFB, OH	Feb 2012	Feb 2014	1	10.000	N		
MC/AC-130J Simulator												
Prime Mission Product		2013	TBD / TBD	TBD	WPAFB, OH	Feb 2013	Feb 2015	1	23.054	N		
Remarks:												

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command					Date: February 2012	
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4		P-1 Line Item Nomenclature: 0205MTPS - MISSION TRAINING AND PREPARATION SYSTEMS			Item Nomenclature (Name): Initial and Replenishment Spare and Repair Parts Justification	
End Item - Line Item Number and Name	Prior Years <i>(\$ M)</i>	FY 2011 <i>(\$ M)</i>	FY 2012 <i>(\$ M)</i>	FY 2013 Base <i>(\$ M)</i>	FY 2013 OCO <i>(\$ M)</i>	FY 2013 Total <i>(\$ M)</i>
Initial						
BA 2 - Special Operations Command						
[76] 0205MTPS - Simulator Modernization	0.000	0.000	0.701	0.000	0.000	0.000
[76] 0205MTPS - Prior Year Totals	0.750	0.000	0.000	0.000	0.000	0.000
<i>Total Initial</i>	<i>0.750</i>	<i>0.000</i>	<i>0.701</i>	<i>0.000</i>	<i>0.000</i>	<i>0.000</i>
Total Cost (Initial + Replenishment)	0.750	0.000	0.701	0.000	0.000	0.000
Remarks: Simulator Modernization: Total Initial Spares = \$751,000 Repair Turnaround Time - Various						

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0206CMR - COMBAT MISSION REQUIREMENTS
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Resource Summary	Prior Years	Program Elements for Code B Items:					Other Related Program Elements:						
		FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total	
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	319.390	23.867	20.000	20.255	-	20.255	68.872	62.837	50.692	50.692	Continuing	Continuing	
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Net Procurement (P1) (\$ in Millions)	319.390	23.867	20.000	20.255	-	20.255	68.872	62.837	50.692	50.692	Continuing	Continuing	
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Obligation Authority (\$ in Millions)	319.390	23.867	20.000	20.255	-	20.255	68.872	62.837	50.692	50.692	Continuing	Continuing	
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>													
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	

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 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, body armor, unmanned aerial vehicles, blast and ballistic protected tactical vehicles, ammunition, weapons, aircraft defensive systems, night vision devices, and aircraft precision strike systems. In May 2011, DOD approved the Village Stability Operations (VSO) effort that focuses on protecting the population and earning their trust. VSO sites are embedded in or near towns/villages and require a focused mobility platforms and a robust force protection capability that demonstrates our capacity to defend and support the local populace. In support of the VSO missions, USSOCOM has procured mobility platforms, Austere Location-Force Protection Kits, Counter-Improvised Explosive Devices friendly force tracking and Target Engagement systems. USSOCOM submits a quarterly report to Congress that describes the CMNS approved that quarter. Program increased by FY 2007 Supplemental funds to purchase Mine Resistant Ambush Protected vehicles. No associated RDT&E funds.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
Combat Mission Requirements (See enclosed P-40A)	P40A				319.390			23.867			20.000			20.255			0.000			20.255
Total Gross/Weapon System Cost					319.390			23.867			20.000			20.255			-			20.255

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 0206CMR - COMBAT MISSION REQUIREMENTS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
FY 2013 PROGRAM JUSTIFICATION: Procures various equipment items to rectify emergent critical equipment shortfalls identified in a CMNS submitted by theater components or directed by Commander USSOCOM. See P-40A for the individual items purchased in prior and current years. Additional funds are required to fulfill the increased number of emergent requirements being requested.		

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0206CMR - COMBAT MISSION REQUIREMENTS										Aggregated Item Name: Combat Mission Requirements					
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Blue Force Tracking																			
1 - Blue Force Tracking Devices		-	-	2.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Blue Force Tracking</i>				2.000			0.000			0.000			0.000			0.000			0.000
Hostile Forces Tagging, Tracking, and Locating Hardware - Biometrics																			
1 - Signals Intelligence Equipment		-	-	8.887	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 - Tethered Signals Intelligence Equipment		-	-	5.270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 - Technical Surveillance Equipment		-	-	2.778	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 - Biometrics Devices		-	-	0.443	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Hostile Forces Tagging, Tracking, and Locating Hardware - Biometrics</i>				17.378			0.000			0.000			0.000			0.000			0.000
Joint Threat Warning System																			
1 - ROVER III Model 300 - Devices		-	167	6.729	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 - In-Place Monitoring System		-	11	1.604	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Joint Threat Warning System</i>				8.333			0.000			0.000			0.000			0.000			0.000
Joint Tactical C4I Information Transceiver System																			
1 - Mobile Video Receiver (MVR) IV - Devices		-	270	6.391	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Joint Tactical C4I Information Transceiver System</i>				6.391			0.000			0.000			0.000			0.000			0.000
Stand Off Structured Munition																			

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0206CMR - COMBAT MISSION REQUIREMENTS

Aggregated Item Name:
Combat Mission Requirements

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
1 - Lightweight Munitions		-	166	2.123	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 - Hand Grenades		-	60	0.029	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Stand Off Structured Munition</i>				2.152			0.000			0.000			0.000			0.000			0.000
Vehicle Armor																			
1 - Armor Sets - Sheet Dyneema		-	224	5.305	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 - Suspensions		-	203	5.471	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 - Gunner Protection Kits - Turrets		-	203	5.381	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 - Titanium		-	203	2.273	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Vehicle Armor</i>				18.430			0.000			0.000			0.000			0.000			0.000
Armored Non Standard Commercial Vehicle																			
1 - Armored Non Standard Commercial Vehicle		-	-	15.888	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Armored Non Standard Commercial Vehicle</i>				15.888			0.000			0.000			0.000			0.000			0.000
Medium Mine Protected Vehicle RG31																			
1 - Vehicle		-	47	24.236	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 - Integrated Logistics Support		-	-	3.517	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Medium Mine Protected Vehicle RG31</i>				27.753			0.000			0.000			0.000			0.000			0.000
Mine Resistant Ambush Protected Vehicle RG-33																			
1 - Vehicles		-	170	88.934	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 - C4I Communications Kits		-	-	9.476	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 - Gunner Protection Kit		-	60	3.630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0206CMR - COMBAT MISSION REQUIREMENTS

Aggregated Item Name:
Combat Mission Requirements

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
4 - Production Support		-	-	1.148	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 - Remote Weapon Stations with Integration & Testing		-	-	28.952	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Mine Resistant Ambush Protected Vehicle RG-33</i>				132.140			0.000			0.000			0.000			0.000			0.000
Ballistic Protection Systems																			
1 - Ballistic Protection Systems		-	21	3.521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Ballistic Protection Systems</i>				3.521			0.000			0.000			0.000			0.000			0.000
RC-26 Aircraft																			
1 - RC-26 Aircraft		-	6	23.083	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal RC-26 Aircraft</i>				23.083			0.000			0.000			0.000			0.000			0.000
CV-22 Interim Defensive Weapon																			
1 - CV-22 Interim Defensive Weapon		-	5	7.794	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal CV-22 Interim Defensive Weapon</i>				7.794			0.000			0.000			0.000			0.000			0.000
Body Armor Supplement																			
1 - Body Armor Supplement		-	74	0.202	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Body Armor Supplement</i>				0.202			0.000			0.000			0.000			0.000			0.000
Mobile Multi-Band Jammer																			
1 - Mobile Multi-Band Jammer		-	110	5.708	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Mobile Multi-Band Jammer</i>				5.708			0.000			0.000			0.000			0.000			0.000
SATCOM On The Move																			
1 - SATCOM On The Move		-	-	1.430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command															Date: February 2012				
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4					P-1 Line Item Nomenclature: 0206CMR - COMBAT MISSION REQUIREMENTS										Aggregated Item Name: Combat Mission Requirements				
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Subtotal SATCOM On The Move				1.430			0.000			0.000			0.000			0.000			0.000
FSOV Small Armored Vehicle																			
1 - FSOV Small Armored Vehicle		-	19	1.143	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal FSOV Small Armored Vehicle				1.143			0.000			0.000			0.000			0.000			0.000
MC-130W Precision Strike Package																			
1 - Battle Management System		-	-	1.636	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 - Displays		-	-	0.394	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 - Stand Off Precision Guidance Missile & Permanent		-	-	4.012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 - Modification		-	-	1.004	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 - Communications		-	-	1.277	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6 - Fire Control System		-	-	6.190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 - Sensors		-	-	3.833	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8 - Consoles		-	-	1.730	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9 - MK 44 Guns		-	-	0.924	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal MC-130W Precision Strike Package				21.000			0.000			0.000			0.000			0.000			0.000
Non-Lethal Signaling Capability																			
1 - Non-Lethal Signaling Capability		-	35	5.342	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Non-Lethal Signaling Capability				5.342			0.000			0.000			0.000			0.000			0.000
Force Protection Counter - Improvised Explosive Device																			
1 - Force Protection Counter - Improvised Device		-	298	12.410	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Force Protection Counter -				12.410			0.000			0.000			0.000			0.000			0.000

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity:				P-1 Line Item Nomenclature:										Aggregated Item Name:					
0300D / BA 2 / BSA 4				0206CMR - COMBAT MISSION REQUIREMENTS										Combat Mission Requirements					
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
<i>Improvised Explosive Device</i>																			
Austere Location Force Protection Kits																			
1 - Austere Location Force Protection Kits		-	15	6.610	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Austere Location Force Protection Kits</i>				6.610			0.000			0.000			0.000			0.000			0.000
Village Stability Operations Equipment																			
1 - Counter-Improvised Explosive Devices		-	-	-	0.049	20	0.976	-	-	-	-	-	-	-	-	-	-	-	-
2 - Non-Standard Commercial Vehicles		-	-	-	0.167	125	20.919	-	-	-	-	-	-	-	-	-	-	-	-
3 - MK-44 Weapons And Ammunition		-	-	-	0.116	17	1.972	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Village Stability Operations Equipment</i>				0.000			23.867			0.000			0.000			0.000			0.000
Critical Emergent Combat Mission Needs																			
1 - Critical Emergent Combat Mission Needs		-	-	-	-	-	-	-	-	20.000	-	-	20.255	-	-	-	-	-	20.255
<i>Subtotal Critical Emergent Combat Mission Needs</i>				0.000			0.000			20.000			20.255			0.000			20.255
Concealable Body Armor																			
1 - Concealed Body Armor		-	735	0.496	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Concealable Body Armor</i>				0.496			0.000			0.000			0.000			0.000			0.000
Concealable Pistols																			
1 - Concealable Pistols		-	330	0.186	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Concealable Pistols</i>				0.186			0.000			0.000			0.000			0.000			0.000
Total				319.390			23.867			20.000			20.255			0.000			20.255

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0206CMR - COMBAT MISSION REQUIREMENTS

Aggregated Item Name:
Combat Mission Requirements

Remarks:

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0207MCE - MILCON COLLATERAL EQUIPMENT
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	44.644	103.380	18.723	17.590	-	17.590	16.234	7.042	9.406	22.498	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	44.644	103.380	18.723	17.590	-	17.590	16.234	7.042	9.406	22.498	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	44.644	103.380	18.723	17.590	-	17.590	16.234	7.042	9.406	22.498	Continuing	Continuing

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

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

Description:

MISSION AND DESCRIPTION: The MILCON Collateral Equipment line item procures collateral equipment for Special Operations Forces military construction facilities. No associated RDT&E funds.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
MILCON Collateral Equipment (See enclosed P-40A)	P40A				44.644			103.380			18.723			17.590			0.000			17.590
Total Gross/Weapon System Cost					44.644			103.380			18.723			17.590			-			17.590

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

FY 2013 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.

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0207MCE - MILCON COLLATERAL EQUIPMENT

Aggregated Item Name:
MILCON Collateral Equipment

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Collateral Equipment																			
1 - Project# 83706, MacDill AFB, FL		-	-	3.607	-	-	2.136	-	-	-	-	-	-	-	-	-	-	-	-
2 - Project# 69275, Ft Bragg, NC		-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-	-	-	-
3 - Project# 69559, Ft Bragg, NC		-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-	-	-	-
3 - Project# 50349, Ft Campbell, KY		-	-	-	-	-	0.844	-	-	-	-	-	-	-	-	-	-	-	-
5 - Project# 69558, Ft Campbell, KY		-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-	-	-	-
6 - Project# 69560, Eglin AFB, FL		-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-	-	-	-
7 - Project# 63831, Ft Carson, CO		-	-	-	-	-	0.844	-	-	-	-	-	-	-	-	-	-	-	-
8 - Project# 69557, Ft Carson, CO		-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-	-	-	-
9 - Project# 65446, Ft Lewis, WA		-	-	-	-	-	0.095	-	-	-	-	-	-	-	-	-	-	-	-
10 - Project# 66227, Ft Bragg, NC		-	-	-	-	-	0.097	-	-	-	-	-	-	-	-	-	-	-	-
11 - Project# 66443, Ft Bragg, NC		-	-	-	-	-	10.096	-	-	-	-	-	-	-	-	-	-	-	-
12 - Project# 66362, Ft Bragg, NC		-	-	-	-	-	33.959	-	-	-	-	-	-	-	-	-	-	-	-
13 - Project# 66444, Ft Bragg, NC		-	-	-	-	-	20.533	-	-	-	-	-	-	-	-	-	-	-	-
14 - Project# 76511, Ft Bragg, NC		-	-	-	-	-	32.259	-	-	-	-	-	-	-	-	-	-	-	-
15 - Project# P781, LaPosta, CA		-	-	-	-	-	1.451	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0207MCE - MILCON COLLATERAL EQUIPMENT

Aggregated Item Name:
MILCON Collateral Equipment

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
16 - Project# P773, Little Creek, VA		-	-	-	-	-	0.330	-	-	-	-	-	-	-	-	-	-	-	-
17 - Project# 60833, Ft Bragg, NC		-	-	-	-	-	0.192	-	-	-	-	-	-	-	-	-	-	-	-
18 - Project# 61874, Ft Bragg, NC		-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-	-	-	-
19 - Project# 69573, Ft Bragg, NC		-	-	-	-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-
20 - Project# 64989, Ft Campbell, KY		-	-	-	-	-	-	-	-	0.851	-	-	-	-	-	-	-	-	-
21 - Project# 69449, Ft Lewis, WA		-	-	-	-	-	-	-	-	0.084	-	-	-	-	-	-	-	-	-
22 - Project# 69278, Ft Carson, CO		-	-	-	-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-
23 - Project# 65395, Ft Benning, GA		-	-	-	-	-	-	-	-	0.137	-	-	-	-	-	-	-	-	-
24 - Project# 69261, Ft Benning, GA		-	-	-	-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-
25 - Project# 60821, Ft Bragg, NC		-	-	-	-	-	-	-	-	0.140	-	-	-	-	-	-	-	-	-
26 - Project# 66362, Ft Bragg, NC		-	-	-	-	-	-	-	-	16.715	-	-	-	-	-	-	-	-	-
27 - Project# P462 Pearl Harbor, HI		-	-	-	-	-	-	-	-	0.600	-	-	-	-	-	-	-	-	-
28 - Project# 62070, Yuma, AZ		-	-	-	-	-	-	-	-	0.049	-	-	-	-	-	-	-	-	-
29 - Project# P891, Coronado, CA		-	-	-	-	-	0.250	-	-	-	-	-	-	-	-	-	-	-	-
30 - Project# 76363, Ft Lewis, WA		-	-	-	-	-	-	-	-	-	-	-	1.323	-	-	-	-	-	1.323
31 - Project# 76364, Ft Bragg, NC		-	-	-	-	-	-	-	-	-	-	-	0.531	-	-	-	-	-	0.531

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** 0207MCE - MILCON COLLATERAL EQUIPMENT **Aggregated Item Name:** MILCON Collateral Equipment

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
32 - Project# 76366, Eglin AFB, FL		-	-	-	-	-	-	-	-	-	-	-	0.577	-	-	-	-	-	0.577
33 - Project# 76371, Eglin AFB, FL		-	-	-	-	-	-	-	-	-	-	-	0.638	-	-	-	-	-	0.638
34 - Project# 66598, Ft Campbell, KY		-	-	-	-	-	-	-	-	-	-	-	0.911	-	-	-	-	-	0.911
35 - Project# 76373, Ft Bragg, NC		-	-	-	-	-	-	-	-	-	-	-	0.365	-	-	-	-	-	0.365
36 - Project# 76374, Ft Campbell, KY		-	-	-	-	-	-	-	-	-	-	-	1.306	-	-	-	-	-	1.306
37 - Project# P1174, Camp Pendelton, CA		-	-	-	-	-	-	-	-	-	-	-	0.076	-	-	-	-	-	0.076
38 - Project# 69458, Ft Bragg, NC		-	-	-	-	-	-	-	-	-	-	-	0.713	-	-	-	-	-	0.713
39 - Project# 71224, Ft Bragg, NC		-	-	-	-	-	-	-	-	-	-	-	0.790	-	-	-	-	-	0.790
40 - Project# 69758, Ft Bragg, NC		-	-	-	-	-	-	-	-	-	-	-	0.577	-	-	-	-	-	0.577
41 - Project# 69277, Ft Bragg, NC		-	-	-	-	-	-	-	-	-	-	-	0.101	-	-	-	-	-	0.101
42 - Project# 53542, CONUS Classified		-	-	-	-	-	-	-	-	-	-	-	0.696	-	-	-	-	-	0.696
43 - Project# P164, Dam Neck, VA		-	-	-	-	-	-	-	-	-	-	-	0.320	-	-	-	-	-	0.320
44 - Project# P769, Dam Neck, VA		-	-	-	-	-	-	-	-	-	-	-	0.163	-	-	-	-	-	0.163
45 - Project# P826, Dam Neck, VA		-	-	-	-	-	-	-	-	-	-	-	0.158	-	-	-	-	-	0.158
46 - Project# 83702, MacDill AFB, FL		-	-	-	-	-	-	-	-	-	-	-	5.236	-	-	-	-	-	5.236
47 - Project# P1285, Camp Lejeune, NC		-	-	-	-	-	-	-	-	-	-	-	0.225	-	-	-	-	-	0.225

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0207MCE - MILCON COLLATERAL EQUIPMENT

Aggregated Item Name:
MILCON Collateral Equipment

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
48 - Project# P531, Kodiak, AK		-	-	-	-	-	-	-	-	-	-	-	0.505	-	-	-	-	-	0.505
49 - Project# P797, Imperial Beach, CA		-	-	-	-	-	-	-	-	-	-	-	1.041	-	-	-	-	-	1.041
50 - Project# P473, Little Creek, VA		-	-	-	-	-	-	-	-	-	-	-	1.011	-	-	-	-	-	1.011
51 - Project# 60272, Ft Bragg, NC		-	-	-	-	-	-	-	-	-	-	-	0.327	-	-	-	-	-	0.327
<i>Subtotal Collateral Equipment</i>				3.607			103.380			18.723			17.590			0.000			17.590
Prior Year																			
1 - Prior Year Funding		-	-	41.037	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				41.037			0.000			0.000			0.000			0.000			0.000
Total				44.644			103.380			18.723			17.590			0.000			17.590

Remarks:

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0607AS - AUTOMATION SYSTEMS
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Resource Summary	Prior Years	Program Elements for Code B Items:					Other Related Program Elements:						
		FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total	
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	105.357	55.645	64.619	66.573	1.000	67.573	52.460	51.769	46.758	51.912	Continuing	Continuing	
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Net Procurement (P1) (\$ in Millions)	105.357	55.645	64.619	66.573	1.000	67.573	52.460	51.769	46.758	51.912	Continuing	Continuing	
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Obligation Authority (\$ in Millions)	105.357	55.645	64.619	66.573	1.000	67.573	52.460	51.769	46.758	51.912	Continuing	Continuing	
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>													
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	

Description:

The Automation Systems line item provides for automation 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. Automation Systems is a continuing effort to procure interoperable SOF Command, Control, Communications, and Computer (C4) capabilities. The associated RDT&E funds are in Program Element 1160404BB.

United States Special Operations Command (USSOCOM) has developed an overall strategy to ensure that C4 systems continue to provide SOF with the required capabilities throughout the 21st century. USSOCOM's C4 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 C4 systems that support this new architecture employ the latest standards and technology by transitioning from separate systems to full integration within the Global Information Grid (GIG). The GIG infosphere is a multitude of existing and projected national assets that allows SOF elements to operate with any force combination in multiple environments.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 (See enclosed P-40A)	P40A, P5A				105.357			55.645			64.619			66.573			1.000			67.573
Total Gross/Weapon System Cost				105.357			55.645			64.619			66.573			1.000			67.573	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. C4I Automation Systems. This program 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 and collaboration, process and share data, and facilitate mission planning and operational preparation of the battlespace,

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 0607AS - AUTOMATION SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>connecting 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 government-off-the-shelf software and databases to ensure interoperability between SOF units.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Continue to acquire next generation automation systems and emerging technologies to provide new capabilities and dramatic improvements, as well as deliver new functionalities. Projected emerging technologies are enterprise network management upgrades, customer service desk upgrades, and server/storage virtualization. Continue the engineering and integration of a distributive data center and commences acquisition of data storage devices on the classified network supporting storage and distribution of sensor Full Motion Video (FMV).</p> <p>2. The Tactical Local Area Network (TACLAN) program provides SOF operational commanders and forward deployed forces advanced automated data processing and display capabilities to support situational awareness, mission planning and execution, and command and control of forces. The program consists of suites, mission planning kits and field computing devices. Each suite consists of 3 easily transportable, multiple integrated networks; 60 general use laptops; and 10 intelligence laptops. Mission planning kits consist of four general use laptops and ancillary equipment used for SOF teams for detailed mission planning support. Field computing devices are small hand-held computing devices used by the most forward deployed SOF teams to automatically interface with the suite via tactical communications.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 10 capital equipment replacement (CERP) suites, 10 field computing devices, 6 mission planning kits, one Full Motion Video Kit (VDH-L), integration and ancillary equipment, and 205 Advanced Special Operations Management System workstations.</p> <p>FY 2013 OVERSEAS CONTINGENCY OPERATIONS JUSTIFICATION: Procures 1 CERP suite battle loss replacement.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** 0607AS - AUTOMATION SYSTEMS **Aggregated Item Name:** Automation System

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Command, Control, Communications, Computers and Intelligence Automation System																			
1 - Evolutionary Technology Insertions (ETI)		-	-	17.678	-	-	1.547	-	-	-	-	-	-	-	-	-	-	-	-
2 - Classified Network Re-Engineering		-	-	18.366	-	-	8.784	-	-	4.273	-	-	5.199	-	-	-	-	-	5.199
3 - Unclassified Network Re-Engineering		-	-	5.826	-	-	1.397	-	-	3.015	-	-	4.086	-	-	-	-	-	4.086
4 - Programmed Expansion		-	-	6.357	-	-	2.770	-	-	4.830	-	-	6.230	-	-	-	-	-	6.230
5 - Distributive Data Center Hardware		-	-	6.018	-	-	11.695	-	-	20.089	-	-	20.271	-	-	-	-	-	20.271
6 - Full Motion Video (FMV) Distribution Hub		-	-	-	-	-	1.087	-	-	1.112	-	-	1.506	-	-	-	-	-	1.506
7 - Integration		-	-	0.000	-	-	0.000	-	-	0.000	-	-	13.166	-	-	-	-	-	13.166
<i>Subtotal Command, Control, Communications, Computers and Intelligence Automation System</i>				54.245			27.280			33.319			50.458			0.000			50.458
Tactical Local Area Network																			
† 1 - Prime Mission Equipment (PME) - Suites		0.854	8	6.833	1.021	7	7.586	0.644	1	0.644	-	-	-	-	-	-	-	-	-
† 2 - Block II Capital Equipment Replacement Program (CERP)		0.709	39	27.653	0.743	18	13.380	0.777	16	12.428	1.039	10	10.393	-	-	-	1.039	10	10.393
† 3 - PME - Field Computing Devices		0.007	1,393	9.563	0.005	679	3.668	0.007	78	0.543	0.008	10	0.076	-	-	-	0.008	10	0.076
† 4 - PME - Mission Planning Kits		0.006	503	3.182	0.016	68	1.057	0.007	96	0.653	0.040	6	0.243	-	-	-	0.040	6	0.243
5 - Integration		-	-	3.304	-	-	0.270	-	-	1.729	-	-	1.837	-	-	-	-	-	1.837
6 - Ancillary Equipment		-	-	0.577	-	-	1.113	-	-	1.138	-	-	1.171	-	-	-	-	-	1.171

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0607AS - AUTOMATION SYSTEMS

Aggregated Item Name:
Automation System

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
† 7 - Advanced Special Operations Management System Integration and Test		-	-	-	-	-	-	0.013	60	0.778	0.010	208	2.082	-	-	-	0.010	208	2.082
8 - Full Motion Video VDH-L		-	-	-	-	-	-	-	-	-	-	-	0.313	-	-	-	-	-	0.313
† 9 - Overseas Contingency Operations (OCO) - Suites		-	-	-	0.771	1	0.771	-	-	-	-	-	-	-	-	-	-	-	-
† 10 - OCO - Mission Planning Kits		-	-	-	0.026	20	0.520	-	-	-	-	-	-	-	-	-	-	-	-
† 11 - OCO - TACLAN Suites (CERP) Kits		-	-	-	-	-	-	0.929	10	9.287	-	-	-	1.000	1	1.000	1.000	1	1.000
12 - OCO - Single Sign-On Equipment/ Software		-	-	-	-	-	-	-	-	4.100	-	-	-	-	-	-	-	-	-
<i>Subtotal Tactical Local Area Network</i>				51.112			28.365			31.300			16.115			1.000			17.115
Total				105.357			55.645			64.619			66.573			1.000			67.573

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0607AS - AUTOMATION SYSTEMS						Aggregated Item Name: Automation System		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Tactical Local Area Network												
Prime Mission Equipment (PME) - Suites		2011	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Jan 2011	Jun 2011	7	1.020	N		
Prime Mission Equipment (PME) - Suites		2012	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Mar 2012	Sep 2012	1	0.640	N		
Block II Capital Equipment Replacement Program (CERP)		2011	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Jan 2012	May 2012	18	0.740	N		
Block II Capital Equipment Replacement Program (CERP)		2012	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Jun 2012	Dec 2012	16	0.780	N		
Block II Capital Equipment Replacement Program (CERP)		2013	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Jan 2013	Jun 2013	10	1.030	N		
PME - Field Computing Devices		2011	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Jun 2011	Sep 2011	679	0.010	N		
PME - Field Computing Devices		2012	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Apr 2012	Sep 2012	78	0.010	N		
PME - Field Computing Devices		2013	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Oct 2012	Sep 2013	10	0.010	N		
PME - Mission Planning Kits		2011	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Jun 2011	Sep 2011	68	0.020	N		
PME - Mission Planning Kits		2012	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Mar 2012	Sep 2012	96	0.010	N		
PME - Mission Planning Kits		2013	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Oct 2012	May 2013	6	0.040	N		
Advanced Special Operations Management System Integration and Test		2012	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Oct 2011	May 2012	60	0.010	N		
Advanced Special Operations Management System Integration and Test		2013	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Oct 2012	May 2013	208	0.010	N		
Overseas Contingency Operations (OCO) - Suites	✓	2011	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Jan 2011	Apr 2011	1	0.771	N		
OCO - Mission Planning Kits	✓	2011	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Jun 2011	Sep 2011	20	0.030	N		
OCO - TACLAN Suites (CERP) Kits	✓	2013	iGov Technologies / Tampa, FI	C / IDIQ	USSOCOM	Oct 2012	Sep 2013	1	1.000	N		
Remarks:												

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0607SPSS - SOLDIER PROTECTION AND SURVIVAL SYSTEMS
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Resource Summary	Prior Years	Program Elements for Code B Items:					Other Related Program Elements:						
		FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total	
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	32.279	5.630	37.862	15.153	-	15.153	15.481	12.807	13.028	13.262	0.000	145.502	
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Net Procurement (P1) (\$ in Millions)	32.279	5.630	37.862	15.153	-	15.153	15.481	12.807	13.028	13.262	0.000	145.502	
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	
Total Obligation Authority (\$ in Millions)	32.279	5.630	37.862	15.153	-	15.153	15.481	12.807	13.028	13.262	0.000	145.502	

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

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

Description:

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 Counter – Improvised Explosive Device (C-IED) equipment. The associated RDT&E funds are in Program Element 1160478BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 Protection and Survival System (See enclosed P-40A)	P40A, P5A				32.279			5.630			37.862			15.153			0.000			15.153
Total Gross/Weapon System Cost				32.279			5.630			37.862			15.153			-			15.153	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. TCCC Equipment. This program provides medical devices, ancillary equipment and casualty evacuation sets (CASEVAC) for Special Operations Forces (SOF). The CASEVAC program procures a variety of Food and Drug Administration-approved medical items to include intraosseous infusion devices, patient monitoring and assessment devices, emergency airway kits, and devices that provide SOF the capability to support management, extraction, mobility, transportation, and sustainment of casualties in forward areas. This capability provides significant ability to lessen battlefield losses by providing timely critical lifesaving and evacuation capabilities to the forward deployed SOF Operators. This program was increased by FY 2008, FY 2009, and FY 2011 Congressional Adds as well as FY 2008 and FY 2009 Supplemental funds.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 0607SPSS - SOLDIER PROTECTION AND SURVIVAL SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>FY 2013 PROGRAM JUSTIFICATION: Procures 25 CASEVAC sets and production support.</p> <p>2. C-IED. This centralized program provides a capability for United States Special Operations Command Components and Subordinate Commands to acquire C-IED jamming systems. Various system designs provide soldier protection while operating in static 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 C-IED jamming force protection system will further enhance the SOF capability to defeat emerging radio frequency detonation threats during mobile and dismount operations. The funding for this program supports the procurement of scalable C-IED systems whose configuration and modularity directly support a mission critical shortfall due to the proliferation of radio frequency initiated IEDs in Operation Enduring Freedom and Operation New Dawn. This program was increased by FY 2012 Title IX funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 414 force protection C-IED systems and related support equipment.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0607SPSS - SOLDIER PROTECTION AND SURVIVAL SYSTEMS

Aggregated Item Name:
Soldier Protection and Survival System

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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 Combat Casualty Care Equipment Kits																			
† 1 - CASEVAC Sets		-	11	1.158	0.151	1	0.151	0.154	2	0.307	0.156	25	3.941	-	-	-	0.156	25	3.941
2 - CASEVAC Production Support		-	-	-	0.069	-	0.069	0.055	-	0.055	0.014	-	0.014	-	-	-	0.014	-	0.014
† 3 - OCO - CASEVAC Sets		-	-	-	-	-	-	0.154	45	7.000	-	-	-	-	-	-	-	-	-
† 4 - Congressional Add - CASEVAC Sets		-	-	-	0.151	35	5.285	-	-	-	-	-	-	-	-	-	-	-	-
5 - Congressional Add - CASEVAC Production Support		-	-	-	0.125	-	0.125	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Tactical Combat Casualty Care Equipment Kits</i>				1.158			5.630			7.362			3.955			0.000			3.955
Counter - Improvised Explosive Device																			
† 1 - Force Protection C-IED Systems ⁽¹⁾		-	-	-	-	-	-	-	-	-	0.027	414	11.198	-	-	-	0.027	414	11.198
† 2 - OCO - Next Generation Electronic Force Protection C-IED Systems ⁽²⁾		-	-	-	-	-	-	0.100	305	30.500	-	-	-	-	-	-	-	-	-
<i>Subtotal Counter - Improvised Explosive Device</i>				0.000			0.000			30.500			11.198			0.000			11.198
Prior Year																			
1 - Prior Year Funding		-	-	31.121	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				31.121			0.000			0.000			0.000			0.000			0.000
Total				32.279			5.630			37.862			15.153			0.000			15.153

Remarks:

(1)The unit cost change is due to the change in variant of equipment from FY 2012 and FY 2013

(2)The unit cost change is due to the change in variant of equipment from FY 2012 and FY 2013

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0607SPSS - SOLDIER PROTECTION AND SURVIVAL SYSTEMS						Aggregated Item Name: Soldier Protection and Survival System		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Tactical Combat Casualty Care Equipment Kits												
CASEVAC Sets		2011	Various / Various	C / IDIQ	PM-SSES/ Natick, MA	Sep 2011	Mar 2012	1	0.151	N		Apr 2010
CASEVAC Sets		2012	Various / Various	C / IDIQ	PM-SSES/ Natick, MA	Sep 2012	Mar 2013	2	0.154	N		Apr 2010
CASEVAC Sets		2013	Various / Various	C / IDIQ	PM-SSES/ Natick, MA	Sep 2013	Mar 2014	25	0.156	N		Apr 2010
OCO - CASEVAC Sets	✓	2012	Various / Various	C / IDIQ	PM-SSES/ Natick, MA	Sep 2012	Mar 2013	45	0.154	N		Apr 2010
Congressional Add - CASEVAC Sets		2011	Various / Various	C / IDIQ	PM-SSES/ Natick, MA	Sep 2011	Mar 2012	35	0.151	N		Apr 2010
Counter - Improvised Explosive Device												
Force Protection C-IED Systems		2013	ITT / Nausua, NH	SS / FFP	SORDAC- KP, MacDill AFB, FL	May 2013	Nov 2013	414	0.027	Y		Feb 2013
OCO - Next Generation Electronic Force Protection C-IED Systems	✓	2012	Sierra Nevada Corporation / Folsom, CA	SS / FFP	SORDAC- KP, MacDill AFB, FL	Feb 2013	May 2013	305	0.100	N		Sep 2012
Remarks:												

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
4 : Other Procurement Programs

P-1 Line Item Nomenclature:
0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	151.398	43.090	19.289	33.920	0.108	34.028	18.532	18.610	14.589	11.213	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	151.398	43.090	19.289	33.920	0.108	34.028	18.532	18.610	14.589	11.213	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	151.398	43.090	19.289	33.920	0.108	34.028	18.532	18.610	14.589	11.213	Continuing	Continuing
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

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 Command. This line item procures a variety of day/night vision equipment and laser system capabilities to include sniper detection systems, 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. The associated RDT&E funds are in Program Element 1160479BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 (See enclosed P-40A)	P40A, P5A				151.398			43.090			19.289			33.920			0.108			34.028
Total Gross/Weapon System Cost				151.398			43.090			19.289			33.920			0.108			34.028	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. Ground Mobility Visual Augmentation System (GMVAS). This program provides day/night visual augmentation to ground mobility vehicles, and it includes three modules: driver, short range, and long range. These systems provide SOF operators with the ability to conduct short and long range surveillance, reconnaissance, and target acquisition. This capability improves situational awareness and increases safety while operating ground vehicles.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>2. Improved Night/Day Observation/Fire Control (INOD). This program 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 (I2), Thermal, and fusion or multi-spectral technology.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 182 INOD Block IV (AN/PAS-31) devices as an interim solution to the fusion capability, production support, and acceptance testing.</p> <p>FY 2013 OCO JUSTIFICATION: Procures 12 AN/PAS-13E Thermal Weapons Sights provided for force protection.</p> <p>3. Laser Acquisition Markers (LAM). Two variants: LAM and Hand-Held Laser Markers (HLM). LAM provides a laser target designator with range finding capability. The marker allows operators to conduct close air support and air interdiction missions through the terminal guidance of laser-guided munitions. 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. Capability in this system includes 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 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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 161 HLMs, production support, and acceptance testing.</p> <p>4. Hand Held Imager (HHI). This program 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. Program consists of three variants: long-range, medium range, and pocket. Program was increased by an FY 2009 and FY 2010 Congressional Adds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 36 HHI Long Range/(AN/PAS-24), production support, and acceptance testing.</p> <p>5. Visual Augmentation System-Binocular/Monocular (VAS-B/M). This program 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, 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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 1,605 Binocular Night Vision Device (BNVD) and 1,110 COTI/(AN/PAS-29), 11 AN/PVS 15A, production support, and acceptance testing.</p> <p>6. Family of Sniper Detection System (FSDS). This program is a passive acoustic system that detects and locates small arms fire origins and provides SOF units with the relative azimuth, elevation, and range. It has 360-degree coverage and allows users time to respond to hostile fire. This system can integrate with the Pilar Versatile Observation Turret (PIVOT) for target identification "prior to fire" capability.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS										Aggregated Item Name: Soldier Visual Augmentation, Lasers and Sensor Systems					
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Ground Mobility Visual Augmentation System																			
† 1 - Prime Mission Product - Long Variant		-	-	-	-	-	-	0.315	12	3.785	-	-	-	-	-	-	-	-	-
Subtotal Ground Mobility Visual Augmentation System				0.000			0.000			3.785			0.000			0.000			0.000
Improved Night/Day Observation/Fire Control Device																			
† 1 - Prime Mission Product (Block IV) (AN/ PAS-31)		0.018	98	1.745	0.018	103	1.844	0.018	168	2.986	0.018	182	3.241	-	-	-	0.018	182	3.241
2 - Acceptance Testing		0.115	-	0.115	0.040	-	0.040	0.031	-	0.031	0.071	-	0.071	-	-	-	0.071	-	0.071
3 - Production Support		0.231	-	0.231	0.070	-	0.070	0.123	-	0.123	0.165	-	0.165	-	-	-	0.165	-	0.165
† 4 - Overseas Contingency Operations (OCO) - Thermal Weapon Sight MAAWS Fire Control (AN/ PAS-13E)		-	-	-	0.016	160	2.595	-	-	-	-	-	-	0.009	12	0.108	0.009	12	0.108
5 - OCO - Acceptance Testing		-	-	-	0.032	-	0.032	-	-	-	-	-	-	-	-	-	-	-	-
6 - OCO - Production Support		-	-	-	0.044	-	0.044	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Improved Night/Day Observation/Fire Control Device				2.091			4.625			3.140			3.477			0.108			3.585
Family of Sniper Detection System (FSDS)																			
† 1 - PIVOT Prime Mission Product		-	-	-	0.213	10	2.132	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Family of Sniper Detection System (FSDS)				0.000			2.132			0.000			0.000			0.000			0.000
Laser Acquisition Marker																			

LI 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0607SVALSS - VISUAL AUGMENTATION, LASERS AND
SENSOR SYSTEMS

Aggregated Item Name:
Soldier Visual Augmentation, Lasers and
Sensor Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
† 1 - Thermal Sights		-	-	-	0.036	85	3.066	-	-	-	-	-	-	-	-	-	-	-	-
2 - Acceptance Testing		-	-	-	-	-	0.070	0.078	-	0.078	-	-	-	-	-	-	-	-	-
3 - Production Support		-	-	-	-	-	0.006	-	-	-	-	-	-	-	-	-	-	-	-
† 4 - Hand Held Laser Marker (HLM) (LA-10/U)		0.039	99	3.833	0.039	9	0.348	-	-	-	0.059	161	9.500	-	-	-	0.059	161	9.500
5 - Acceptance Testing		0.040	-	0.040	0.030	-	0.030	-	-	-	-	-	0.060	-	-	-	-	-	0.060
6 - Production Support		0.234	-	0.234	-	-	-	-	-	-	-	-	0.007	-	-	-	-	-	0.007
† 7 - OCO - HLM (LA-10/U)		-	-	-	0.039	363	14.058	0.045	78	3.531	-	-	-	-	-	-	-	-	-
8 - Acceptance Testing		-	-	-	-	-	0.119	-	-	-	-	-	-	-	-	-	-	-	-
9 - Production Support		-	-	-	-	-	0.078	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Laser Acquisition Marker</i>				4.107			17.775			3.609			9.567			0.000			9.567
Visual Augmentation Bino/Mono Goggles (VAS-B/M)																			
† 1 - Binocular Prime Mission Product (AN/PVS-15A)		0.007	10,845	78.000	0.007	967	7.383	-	-	-	-	-	-	-	-	-	-	-	-
† 2 - Binocular Prime Mission Product (BNVD)		-	-	-	-	-	-	0.007	1,010	7.396	0.007	1,605	11.561	-	-	-	0.007	1,605	11.561
† 3 - Clip-On Thermal Imager Prime Mission Product (COTI) (AN/PAS-29)		0.005	1,313	6.700	0.005	108	0.552	0.005	122	0.647	0.005	1,110	5.705	-	-	-	0.005	1,110	5.705
4 - Acceptance Testing		5.000	-	5.000	0.219	-	0.219	0.231	-	0.231	0.214	-	0.214	-	-	-	0.214	-	0.214
5 - Production Support		3.000	-	3.000	0.075	-	0.075	0.163	-	0.163	0.194	-	0.194	-	-	-	0.194	-	0.194
† 6 - OCO - Binocular Prime Mission Product (AN/PVS-15A)		-	-	-	0.007	523	3.701	-	-	-	0.007	11	0.081	-	-	-	0.007	11	0.081

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

Aggregated Item Name:
Soldier Visual Augmentation, Lasers and Sensor Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
† 7 - COTI (AN/PAS-29)		-	-	-	0.005	1,182	6.032	-	-	-	-	-	-	-	-	-	-	-	-
8 - Acceptance Testing		-	-	-	0.166	-	0.166	-	-	-	-	-	-	-	-	-	-	-	-
9 - Production Support		-	-	-	0.175	-	0.175	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Visual Augmentation Bino/ Mono Goggles (VAS-B/M)</i>				92.700			18.303			8.437			17.755			0.000			17.755
Hand-Held Imagers																			
† 1 - Long Range Variant (AN/PAS-24)		0.068	88	6.000	0.078	3	0.234	0.099	3	0.299	0.085	36	3.075	-	-	-	0.085	36	3.075
2 - Acceptance Testing		0.060	-	0.060	0.002	-	0.002	0.001	-	0.001	0.004	-	0.004	-	-	-	0.004	-	0.004
3 - Production Support		0.100	1	0.100	0.019	1	0.019	0.018	1	0.018	0.042	1	0.042	-	-	-	0.042	1	0.042
<i>Subtotal Hand-Held Imagers</i>				6.160			0.255			0.318			3.121			0.000			3.121
Prior Year																			
1 - Prior Year Funding		-	-	46.340	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				46.340			0.000			0.000			0.000			0.000			0.000
Total				151.398			43.090			19.289			33.920			0.108			34.028

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity:			P-1 Line Item Nomenclature:							Aggregated Item Name:		
0300D / BA 2 / BSA 4			0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS							Soldier Visual Augmentation, Lasers and Sensor Systems		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Ground Mobility Visual Augmentation System												
Prime Mission Product - Long Variant		2012	TBD / TBD	C / FFP	TBD	Apr 2012	Jul 2012	12	0.315	N		Nov 2011
Improved Night/Day Observation/ Fire Control Device												
Prime Mission Product (Block IV) (AN/PAS-31)		2011	Knight's Armament / Titusville, FL	C / FFP	NSWC Crane	Jul 2011	Sep 2011	103	0.018	Y		Dec 2009
Prime Mission Product (Block IV) (AN/PAS-31)		2012	Knight's Armament / Titusville, FL	C / FFP	NSWC Crane	Mar 2012	Jun 2012	168	0.018	Y		Dec 2009
Prime Mission Product (Block IV) (AN/PAS-31)		2013	Knight's Armament / Titusville, FL	C / FFP	NSWC Crane	May 2013	Jun 2013	182	0.018	Y		Dec 2009
Overseas Contingency Operations (OCO) - Thermal Weapon Sight MAAWS Fire Control (AN/PAS-13E)	✓	2011	Knight's Armament / Titusville, FL	C / FFP	NSWC Crane	Jun 2011	Dec 2011	160	0.016	Y		Dec 2009
Overseas Contingency Operations (OCO) - Thermal Weapon Sight MAAWS Fire Control (AN/PAS-13E)	✓	2013	TBD / TBD	C / FFP	US Army Communications-Electronics Command	Mar 2013	Jul 2013	12	0.009	N		Dec 2012
Family of Sniper Detection System (FSDS)												
PIVOT Prime Mission Product		2011	MetroVib / Leon, France	C / FFP	Army	Jun 2011	Jul 2011	10	0.213	N		Jul 2007
Laser Acquisition Marker												
Thermal Sights		2011	DRS / Parsippany, NJ	C / FFP	USSOCOM	Dec 2011	Apr 2012	85	0.036	Y		May 2011
Hand Held Laser Marker (HLM) (LA-10/U)		2011	Insight L-3 / Londonberry,NH	C / FFP	USSOCOM	Jun 2011	Dec 2011	9	0.039	Y		Dec 2009
Hand Held Laser Marker (HLM) (LA-10/U)		2013	Insight L-3 / Londonberry,NH	C / FFP	USSOCOM	Oct 2012	Jan 2013	161	0.055	N		Jan 2009
OCO - HLM (LA-10/U)	✓	2011	Insight L-3 / Londonberry,NH	C / FFP	USSOCOM	Jun 2011	Mar 2012	363	0.039	Y		Dec 2009
OCO - HLM (LA-10/U)	✓	2012	Insight L-3 / Londonberry,NH	C / FFP	NSWC Crane	Apr 2012	Jul 2012	78	0.045	N		Sep 2011
Visual Augmentation Bino/Mono Goggles (VAS-B/M)												
Binocular Prime Mission Product (AN/PVS-15A)		2011	L3 Comm / Garland,TX	C / FFP	USSOCOM	May 2011	Nov 2011	987	0.007	Y		Oct 2009
Binocular Prime Mission Product (BNVD)		2012	TBD / TBD	C / FFP	NSWC Crane	Feb 2012	Apr 2012	1,010	0.007	N	Sep 2011	Sep 2011
Binocular Prime Mission Product (BNVD)		2013	TBD / TBD	C / FFP	NSWC Crane	Mar 2013	Jun 2013	1,605	0.007	N	Sep 2011	Sep 2011

LI 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0607SVALSS - VISUAL AUGMENTATION, LASERS AND SENSOR SYSTEMS						Aggregated Item Name: Soldier Visual Augmentation, Lasers and Sensor Systems		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Clip-On Thermal Imager Prime Mission Product (COTI) (AN/PAS-29)		2011	Optics One / Manchester, NH	C / FFP	NSWC Crane	May 2011	May 2011	108	0.005	Y		Sep 2009
Clip-On Thermal Imager Prime Mission Product (COTI) (AN/PAS-29)		2012	Optics One / Manchester, NH	C / FFP	NSWC Crane	Mar 2012	Jun 2012	122	0.005	Y		Sep 2009
Clip-On Thermal Imager Prime Mission Product (COTI) (AN/PAS-29)		2013	Optics One / Manchester, NH	C / FFP	NSWC Crane	Mar 2013	Jun 2013	1,110	0.005	Y		Sep 2009
OCO - Binocular Prime Mission Product (AN/PVS-15A)	✓	2011	L3 Comm / Garland, TX	C / FFP	USSOCOM	Jul 2011	Mar 2012	523	0.007	Y		Oct 2009
OCO - Binocular Prime Mission Product (AN/PVS-15A)		2013	L3 Comm / Garland, TX	C / FFP	USSOCOM	Aug 2013	Aug 2013	11	0.007	Y		
COTI (AN/PAS-29)	✓	2011	NSWC Crane / Crane, IN	C / FFP	NSWC Crane	Jul 2011	Sep 2011	1,182	0.005	Y		Sep 2009
Hand-Held Imagers												
Long Range Variant (AN/PAS-24)		2011	FLIR Systems / Boston, MA	C / FFP	NSWC Crane	Jul 2011	Sep 2011	3	0.078	Y		Jan 2007
Long Range Variant (AN/PAS-24)		2012	FLIR Systems / Boston, MA	C / FFP	NSWC Crane	Mar 2012	Jun 2012	3	0.099	Y		Jan 2007
Long Range Variant (AN/PAS-24)		2013	FLIR Systems / Boston, MA	C / FFP	NSWC Crane	Mar 2013	Jun 2013	36	0.085	N	Oct 2013	Oct 2012
Remarks:												

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 0607TR - TACTICAL RADIO SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	88.680	59.860	151.353	75.132	-	75.132	63.922	52.859	55.205	57.670	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	88.680	59.860	151.353	75.132	-	75.132	63.922	52.859	55.205	57.670	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	88.680	59.860	151.353	75.132	-	75.132	63.922	52.859	55.205	57.670	Continuing	Continuing

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

Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	10.680	6.480	9.620	13.030	20.830	13.030	12.670	11.850	11.860	12.680	Continuing	Continuing

Description:

The Tactical Radio Systems line item procures Special Operations Forces (SOF) radio systems to meet emergent requirements in support of SOF. The United States Special Operations Command (USSOCOM) mission mandates that SOF systems remain technologically superior to any threat to provide a maximum degree of survivability. 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. The associated RDT&E funds are in Program Element 1160476BB.

USSOCOM has developed an overall strategy to ensure that tactical radio systems continue to provide SOF with the required capabilities through the 21st century. These tactical radios provide the critical Command, Control, and Communications (C3) link between SOF commanders and SOF teams involved in overseas contingency operations (OCO) and training exercises. They also provide interoperability with all Services, various agencies of the U.S. Government, Air Traffic Control, commercial agencies, and coalition forces. 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.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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 Radios (See enclosed P-40A)	P40A, P5A				88.680			59.860			151.353			75.132			0.000			75.132
Total Gross/Weapon System Cost				88.680			59.860			151.353			75.132			-			75.132	

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. SOF Tactical Communications (STC). This capability 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

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 0607TR - TACTICAL RADIO SYSTEMS
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>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 (BLOS); 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. Program increased by FY 2010 and 2012 congressional adds and FY 2010 and FY 2011 Overseas Contingency Operations funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 576 handheld radios, 157 manpack radios, 10 manpack fixed mount radios, 79 HF radios, and the capital equipment replacement (CERP) of 1,876 handheld radios, 757 manpack radios and 120 HF radios.</p> <p>2. Joint Base Station (JBS)/Radio Integration System (RIS) 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. JBS/RIS interfaces, enhances, and combines 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 warfighter and higher headquarters, liaison officers, other government agencies, and coalition partners. Program increased by FY 2011 and FY 2012 Overseas Contingency Operations funds.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 1 RIS and 7 RIS-Lite systems and the CERP of 1 RIS-Lite system.</p> <p>3. Blue Force Tracking (BFT). 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.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures 687 devices.</p> <p>4. Special Mission Radio System (SMRS). This radio provides voice and data communication in either a manpack or base station configuration. It is designed to operate on a user-selected frequency from 2 to 60 MAz as a dual band HF and low-band Very High-frequency (VHF) BLOS radio. This radio supports general purpose and special reconnaissance missions with embedded certified COMSEC capability, conventional military standard automated link establishment, and low probability of intercept/detection (LPI/D) waveforms. Beginning in FY 2012, this program's requirements are captured under the SOF Tactical Communications (STC) program.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0607TR - TACTICAL RADIO SYSTEMS

Aggregated Item Name:
Tactical Radios

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
SOF Tactical Communications																			
† 1 - Hardware - Handheld		0.010	95	0.919	0.010	501	5.015	0.010	1,207	12.435	0.011	576	6.338	-	-	-	0.011	576	6.338
† 2 - Hardware - Handheld - Capital Equipment Replacement Program (CERP)		-	-	-	0.017	818	13.527	0.010	3,053	30.854	0.011	1,876	20.638	-	-	-	0.011	1,876	20.638
† 3 - Hardware - Manpack		0.032	575	18.461	0.030	66	1.992	0.034	152	5.173	0.034	157	5.329	-	-	-	0.034	157	5.329
† 4 - Hardware - Manpack - CERP		-	-	-	0.030	47	1.424	0.034	267	9.094	0.034	757	25.744	-	-	-	0.034	757	25.744
† 5 - Overseas Contingency Operations (OCO) - Manpack		-	-	-	0.035	72	2.522	-	-	-	-	-	-	-	-	-	-	-	-
† 6 - Hardware - Manpack Fixed Mount		0.055	7	0.385	0.062	6	0.372	0.059	5	0.296	0.060	10	0.604	-	-	-	0.060	10	0.604
† 7 - Hardware - High Frequency		0.049	1	0.049	0.050	22	1.080	0.015	43	0.646	0.033	79	2.632	-	-	-	0.033	79	2.632
† 8 - Hardware - High Frequency - CERP		-	-	-	-	-	-	0.015	351	5.392	0.033	120	3.984	-	-	-	0.033	120	3.984
† 9 - Multi-Band/ Multi-Mission Radio (MBMMR) - Fixed Mount Hardware		0.056	106	5.952	0.057	41	2.354	-	-	-	-	-	-	-	-	-	-	-	-
10 - Prior Year Funding		-	-	36.085	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
† 11 - Hardware - Manpack - Cong Add		-	-	-	-	-	-	0.034	285	9.690	-	-	-	-	-	-	-	-	-
† 12 - Hardware - Manpack CERP - Cong Add		-	-	-	-	-	-	0.034	1,645	55.930	-	-	-	-	-	-	-	-	-
† 13 - Hardware - Individual Radio - Cong Add		-	-	-	-	-	-	0.002	1,875	4.500	-	-	-	-	-	-	-	-	-
† 14 - Hardware - Handheld CERP - Cong Add		-	-	-	-	-	-	0.013	144	1.880	-	-	-	-	-	-	-	-	-
† 15 - OCO - Hardware - Handheld - CERP		-	-	-	0.010	51	0.514	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command															Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4					P-1 Line Item Nomenclature: 0607TR - TACTICAL RADIO SYSTEMS										Aggregated Item Name: Tactical Radios					
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
		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)	
<i>Subtotal SOF Tactical Communications</i>					61.851			28.800			135.890			65.269			0.000			65.269
Joint Base Station																				
† 1 - Transit Case Variant Hardware (RIS)		1.222	5	6.113	1.158	1	1.158	1.194	1	1.194	0.911	1	0.911	-	-	-	0.911	1	0.911	
† 2 - RIS Capital Equipment Replacement Program (CERP)		-	-	-	-	-	-	0.433	9	3.900	-	-	-	-	-	-	-	-	-	
† 3 - OCO - JBS RIS		-	-	-	1.006	14	14.102	1.022	2	2.044	-	-	-	-	-	-	-	-	-	
† 4 - Lightweight Transit Case Variant Hardware (RIS Lite)		0.376	22	8.266	0.415	1	0.415	0.422	5	2.111	0.432	7	3.025	-	-	-	0.432	7	3.025	
† 5 - Lightweight Transit Case Variant Hardware (RIS Lite) - CERP		-	-	-	-	-	-	-	-	-	0.432	1	0.432	-	-	-	0.432	1	0.432	
† 6 - OCO - Lightweight Transit Case Variant Hardware (RIS Lite)		-	-	-	0.428	13	5.564	0.425	2	0.850	-	-	-	-	-	-	-	-	-	
† 7 - JBS Cong Add		-	-	-	1.154	2	2.308	-	-	-	-	-	-	-	-	-	-	-	-	
8 - Radio Over Internet Protocol		-	-	4.864	-	-	2.134	-	-	-	-	-	-	-	-	-	-	-	-	
9 - Prior Year Funding		-	-	0.338	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<i>Subtotal Joint Base Station</i>					19.581			25.681			10.099			4.368			0.000			4.368
Blue Force Tracking Devices																				
† 1 - Blue Force Tracking Devices		0.007	912	6.156	0.008	512	4.060	0.008	670	5.364	0.008	687	5.495	-	-	-	0.008	687	5.495	
<i>Subtotal Blue Force Tracking Devices</i>					6.156			4.060			5.364			5.495			0.000			5.495
Special Mission Radio Systems																				
† 1 - HF Radios - Vehicle Mounts Hardware		0.041	26	1.066	0.034	39	1.319	-	-	-	-	-	-	-	-	-	-	-	-	
2 - Prior Year Funding		-	-	0.026	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
0607TR - TACTICAL RADIO SYSTEMS

Aggregated Item Name:
Tactical Radios

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Subtotal Special Mission Radio Systems				1.092			1.319			0.000			0.000			0.000			0.000
Total				88.680			59.860			151.353			75.132			0.000			75.132

Remarks:

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0607TR - TACTICAL RADIO SYSTEMS						Aggregated Item Name: Tactical Radios		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
SOF Tactical Communications												
Hardware - Handheld		2011	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2011	Oct 2011	501	0.010	Y		
Hardware - Handheld		2012	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2012	Oct 2012	1,207	0.010	N		
Hardware - Handheld		2013	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2013	Oct 2013	576	0.011	N		
Hardware - Handheld - Capital Equipment Replacement Program (CERP)		2011	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Aug 2011	Nov 2011	818	0.017	Y		
Hardware - Handheld - Capital Equipment Replacement Program (CERP)		2012	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Aug 2012	Nov 2012	3,053	0.010	Y		
Hardware - Handheld - Capital Equipment Replacement Program (CERP)		2013	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Aug 2013	Nov 2013	1,876	0.011	Y		
Hardware - Manpack		2011	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2011	Oct 2011	66	0.034	Y		
Hardware - Manpack		2012	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2012	Oct 2012	152	0.034	N		
Hardware - Manpack		2013	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2013	Oct 2013	157	0.034	N		
Hardware - Manpack - CERP		2012	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Aug 2012	Nov 2012	267	0.034	N		
Hardware - Manpack - CERP		2013	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Aug 2013	Nov 2013	757	0.034	N		
Overseas Contingency Operations (OCO) - Manpack	✓	2011	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	May 2011	Aug 2011	72	0.035	Y		
Hardware - Manpack Fixed Mount		2011	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Mar 2011	Jun 2011	6	0.062	Y		
Hardware - Manpack Fixed Mount		2012	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Mar 2012	Jun 2012	5	0.590	Y		
Hardware - Manpack Fixed Mount		2013	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Mar 2013	Jun 2013	10	0.060	Y		
Hardware - High Frequency		2011	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Aug 2011	Nov 2011	22	0.050	Y		
Hardware - High Frequency		2012	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Aug 2012	Nov 2012	43	0.015	Y		
Hardware - High Frequency		2013	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Aug 2013	Nov 2013	79	0.033	Y		

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 0607TR - TACTICAL RADIO SYSTEMS						Aggregated Item Name: Tactical Radios		
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Hardware - High Frequency - CERP		2012	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2012	Oct 2012	351	0.015	N		
Hardware - High Frequency - CERP		2013	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2013	Oct 2013	120	0.033	N		
Multi-Band/Multi-Mission Radio (MBMMR) - Fixed Mount Hardware		2011	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Mar 2011	Jun 2011	41	0.057	Y		
Hardware - Manpack - Cong Add		2012	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Mar 2012	Jun 2012	285	0.034	Y		
Hardware - Manpack CERP - Cong Add		2012	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Mar 2012	Jun 2012	1,645	0.034	Y		
Hardware - Individual Radio - Cong Add		2012	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Mar 2012	Jun 2012	1,875	0.002	Y		
Hardware - Handheld CERP - Cong Add		2012	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	May 2012	Oct 2012	144	0.013	Y		
OCO - Hardware - Handheld - CERP	✓	2011	Thales Communications Inc. / Gaithersburg, MD	C / IDIQ	USSOCOM	Oct 2011	Mar 2012	51	0.010	Y		
Joint Base Station												
Transit Case Variant Hardware (RIS)		2011	NAVAIR / Maryland	MIPR	St. Inigoes MD	Feb 2011	Jul 2011	1	1.158	Y		
Transit Case Variant Hardware (RIS)		2012	NAVAIR / Maryland	MIPR	St. Inigoes MD	Feb 2012	Jul 2012	1	1.194	Y		
Transit Case Variant Hardware (RIS)		2013	NAVAIR / Maryland	MIPR	St. Inigoes MD	Feb 2013	Jul 2013	1	0.911	N		
RIS Capital Equipment Replacement Program (CERP)		2012	NAVAIR / Maryland	MIPR	St. Inigoes, MD	Feb 2012	Jul 2012	9	0.433	Y		
OCO - JBS RIS	✓	2011	NAVAIR / Maryland	MIPR	St. Inigoes, MD	Oct 2011	Apr 2012	14	1.006	Y		
OCO - JBS RIS	✓	2012	NAVAIR / Maryland	MIPR	St. Inigoes, MD	May 2012	Oct 2012	2	1.022	Y		
Lightweight Transit Case Variant Hardware (RIS Lite)		2011	NAVAIR / Maryland	MIPR	St. Inigoes, MD	Sep 2011	Jan 2012	1	0.415	Y		
Lightweight Transit Case Variant Hardware (RIS Lite)		2012	NAVAIR / Maryland	MIPR	St. Inigoes, MD	May 2012	Oct 2012	5	0.422	Y		
Lightweight Transit Case Variant Hardware (RIS Lite)		2013	NAVAIR / Maryland	MIPR	St. Inigoes, MD	May 2013	Oct 2013	7	0.432	N		
Lightweight Transit Case Variant Hardware (RIS Lite) - CERP		2013	NAVAIR / Maryland	MIPR	St. Inigoes, MD	May 2013	Oct 2013	1	0.432	N		
OCO - Lightweight Transit Case Variant Hardware (RIS Lite)	✓	2011	NAVAIR / Maryland	MIPR	St. Inigoes MD	May 2011	Oct 2011	13	0.406	Y		
OCO - Lightweight Transit Case Variant Hardware (RIS Lite)	✓	2012	NAVAIR / Maryland	MIPR	St. Inigoes MD	May 2012	Oct 2012	2	0.450	Y		
JBS Cong Add	✓	2011	NAVAIR / Maryland	MIPR	St. Inigoes, MD	May 2011	Oct 2011	2	0.406	Y		
Blue Force Tracking Devices												

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4	P-1 Line Item Nomenclature: 0607TR - TACTICAL RADIO SYSTEMS	Aggregated Item Name: Tactical Radios
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Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Blue Force Tracking Devices		2011	Space and Naval Warfare System Center (SPWAR) / Charleston, SC	MIPR	Charleston, SC	Aug 2011	Mar 2012	512	0.008	Y		
Blue Force Tracking Devices		2012	Space and Naval Warfare System Center (SPWAR) / Charleston, SC	MIPR	Charleston, SC	Aug 2012	Mar 2013	670	0.008	Y		
Blue Force Tracking Devices		2013	Space and Naval Warfare System Center (SPWAR) / Charleston, SC	MIPR	Charleston, SC	Aug 2013	Mar 2014	687	0.008	N		
Special Mission Radio Systems												
HF Radios - Vehicle Mounts Hardware		2011	Harris Corporation / Rochester, NY	C / IDIQ	USSOCOM	Mar 2011	Jun 2011	39	0.034	Y		

Remarks:

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA
4 : Other Procurement Programs

P-1 Line Item Nomenclature:
1110114000 - MARITIME EQUIPMENT

ID Code (A=Service Ready, B=Not Service Ready) : **Program Elements for Code B Items:** **Other Related Program Elements:**

Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	113.655	0.800	-	-	-	-	-	-	-	-	0.000	114.455
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	113.655	0.800	-	-	-	-	-	-	-	-	0.000	114.455
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	113.655	0.800	-	-	-	-	-	-	-	-	0.000	114.455

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

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

Description:

NOTE: The resources in this line item were moved into the Underwater Systems line beginning in FY 2012.

The Maritime Equipment Line item provides Special Operations Forces (SOF)-unique equipment and related production support necessary for SOF units to execute special operations in a maritime environment. This line item includes Dry Deck Shelter (DDS) field changes and the Hydrographic Mapping Unit (HMU). The associated RDT&E funds are in Program Element 1160483BB.

Item Schedule		Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total			
Item Nomenclature*	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)
MARITIME EQUIPMENT (See enclosed P-40A)	P40A				113.655			0.800			0.000			0.000			0.000			0.000
Total Gross/Weapon System Cost					113.655			0.800			-			-			-			-

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. DDS is a certified diving system that attaches to modified host submarines. Program provides certification and field changes for the DDS.
2. HMU. Hand-held underwater integrated navigation, bathymetric, and oceanographic sensor system used to conduct hydrographic reconnaissance, harbor penetration, and ship attack missions.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command														Date: February 2012					
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 1110114000 - MARITIME EQUIPMENT										Aggregated Item Name: MARITIME EQUIPMENT					
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Dry Deck Shelter																			
1 - Dry Deck Shelter Field Changes		-	-	21.563	-	-	0.703	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Dry Deck Shelter</i>				21.563			0.703			0.000			0.000			0.000			0.000
Hydrographic Mapping																			
1 - Hydrographic Mapping Unit		-	-	0.595	-	-	0.097	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Hydrographic Mapping</i>				0.595			0.097			0.000			0.000			0.000			0.000
Prior Year																			
1 - Prior Year Funding		-	-	91.497	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				91.497			0.000			0.000			0.000			0.000			0.000
Total				113.655			0.800			0.000			0.000			0.000			0.000

Remarks:

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 2143368000 - MISCELLANEOUS EQUIPMENT
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	235.068	14.861	9.115	6.667	-	6.667	7.434	5.366	3.616	3.677	-	285.804
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	235.068	14.861	9.115	6.667	-	6.667	7.434	5.366	3.616	3.677	-	285.804
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	235.068	14.861	9.115	6.667	-	6.667	7.434	5.366	3.616	3.677	-	285.804

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

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

Description:

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), Civil Engineering Support Equipment (CESE), sustainment of SOF-peculiar weapons, and Range Support miscellaneous equipment. No associated RDT&E funds.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
MISCELLANEOUS EQUIPMENT (See enclosed P-40A)	P40A				235.068			14.861			9.115			6.667			0.000			6.667
Total Gross/Weapon System Cost					235.068			14.861			9.115			6.667			-			6.667

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

1. Joint Operational Stocks. JOS is a USSOCOM-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. Program was increased by FY 2003, FY 2006, FY 2007 Supplemental funds, an FY 2010 congressional add, and FY 2011 and FY 2012 Overseas Contingency Operations funds.

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Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command		Date: February 2012
Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs		P-1 Line Item Nomenclature: 2143368000 - MISCELLANEOUS EQUIPMENT
ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
<p>FY 2013 PROGRAM JUSTIFICATION: Resolves authorization shortfalls for high demand equipment and replaces equipment lost to attrition such as sniper weapons, night vision and optics, communications gear, body armor and bare assets that result from extensive support to SOF in executing the overseas contingency operations. Procures 60 generators, 180 5-Ton Environment Control Units and 90 Modular Bivouac Systems.</p> <p>2. SOF-Peculiar Weapons Sustainment. Provides life cycle replacement of current weapons not centrally managed by any SOCOM Program Manager.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Procures replacement weapons and receivers for authorized items.</p> <p>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.</p> <p>4. CESE. Program replaces all non-tactical automotive vehicles and engineering support equipment required to support Naval Special Warfare Command's administrative functions and training operations. The resources in this program were transferred to the U.S. Navy beginning in FY 2012 to comply with the Department of the Navy (DON) and United States Special Operations Command (USSOCOM) Memorandum of Agreement with signature dates of 18 March 2010 for USSOCOM and 30 April 2010 for DON.</p> <p>FY 2013 PROGRAM JUSTIFICATION: Provides ancillary equipment for improvements/expansion of tactical training.</p>		

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command															Date: February 2012				
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4					P-1 Line Item Nomenclature: 2143368000 - MISCELLANEOUS EQUIPMENT										Aggregated Item Name: MISCELLANEOUS EQUIPMENT				
Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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 Operational Stocks																			
1 - Military Liaison Element		-	-	3.183	-	-	0.150	-	-	0.154	-	-	0.158	-	-	-	-	-	0.158
2 - Replenishment of Authorized Equipment		-	-	51.564	-	-	2.063	-	-	0.082	-	-	3.321	-	-	-	-	-	3.321
Subtotal Joint Operational Stocks				54.747			2.213			0.236			3.479			0.000			3.479
Overseas Contingency Operations																			
1 - Expeditionary Shelters		-	-	-	-	11	5.530	-	-	-	-	-	-	-	-	-	-	-	-
2 - Bare Base Equipment		-	-	-	-	-	-	-	-	7.220	-	-	-	-	-	-	-	-	-
Subtotal Overseas Contingency Operations				0.000			5.530			7.220			0.000			0.000			0.000
SOF-Peculiar Weapons Sustainment																			
1 - Hardware		-	-	6.650	-	-	0.781	-	-	0.597	-	-	0.641	-	-	-	-	-	0.641
Subtotal SOF-Peculiar Weapons Sustainment				6.650			0.781			0.597			0.641			0.000			0.641
Range Support																			
1 - Ancillary Equipment		-	-	-	-	-	-	-	-	1.062	-	-	2.547	-	-	-	-	-	2.547
Subtotal Range Support				0.000			0.000			1.062			2.547			0.000			2.547
Civil Engineering Support Equipment																			
1 - Hardware		-	-	70.856	-	-	4.737	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Civil Engineering Support Equipment				70.856			4.737			0.000			0.000			0.000			0.000
Tornado Tents																			
1 - Tornado Tents Funding		-	-	-	-	-	1.600	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal Tornado Tents				0.000			1.600			0.000			0.000			0.000			0.000
Prior Year																			
1 - Prior Year Funding		-	-	102.815	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4 **P-1 Line Item Nomenclature:** 2143368000 - MISCELLANEOUS EQUIPMENT **Aggregated Item Name:** MISCELLANEOUS EQUIPMENT

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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 Prior Year				102.815			0.000			0.000			0.000			0.000			0.000
Total				235.068			14.861			9.115			6.667			0.000			6.667

Remarks:

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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Resource Summary	Prior Years	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	To Complete	Total
Procurement Quantity (Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	341.454	20.331	4.142	27.417	0.000	27.417	14.471	12.690	14.752	14.352	Continuing	Continuing
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P1) (\$ in Millions)	341.454	20.331	4.142	27.417	0.000	27.417	14.471	12.690	14.752	14.352	Continuing	Continuing
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	341.454	20.331	4.142	27.417	0.000	27.417	14.471	12.690	14.752	14.352	Continuing	Continuing

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

Initial Spares (\$ in Millions)	2.404	1.021	0.034	-	-	-	-	-	-	-	-	Continuing	Continuing
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-	-

Description:

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. The associated RDT&E funds are in Program Elements 1160488BB and 1160472BB.

Item Schedule		ID CD	Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
Item Nomenclature*	Exhibits		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)
Military Information Support Operations Systems (See enclosed P-40A)	P40A, P5A				339.050			19.310			4.108			27.417			0.000			27.417
Military Information Support Operations Systems	P18		-	-	2.404	-	-	1.021	-	-	0.034	-	-	-	-	-	-	-	-	-
Total Gross/Weapon System Cost					341.454			20.331			4.142			27.417			0.000			27.417

*Item Nomenclature represents Item Number, DODIC, and Item Name for the P40A and P5; Name for the P18 and P23; Modification Number and Modification Title for the P3A; Item Number and Item Name for the P10.

Justification:

OPERATIONAL ELEMENT (TEAM)

UNCLASSIFIED

Exhibit P-40, Budget Item Justification Sheet: PB 2013 United States Special Operations Command	Date: February 2012
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Appropriation / Budget Activity / Budget Sub Activity: 0300D : Procurement, Defense-Wide / BA 2 : Special Operations Command / BSA 4 : Other Procurement Programs	P-1 Line Item Nomenclature: 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS
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ID Code (A=Service Ready, B=Not Service Ready) :	Program Elements for Code B Items:	Other Related Program Elements:
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1. The Family of Loudspeakers (FOL) program consists of modular amplifiers and speakers that can be interconnected to form sets that will provide high quality recorded audio, live dissemination, and acoustic deception capability. Equipment is transported, operated, and mounted in ground vehicles, watercraft, and rotary wing aircraft, and dismounted for ground operations (tripod/man-pack). This capability permits loudspeaker missions to be conducted over larger areas than previous equipment and provides a greater standoff distance for U.S. Forces/assets. The Next Generation Loudspeaker System (NGLS) will consist of 7 variants: man-pack, ground vehicle/watercraft, unmanned air vehicle, unmanned ground vehicle, scatterable media long duration, scatterable media short duration, and sonic projection (focused sound). NGLS will provide capability improvements to include wireless networking, improved acoustic performance, unmanned ground and air vehicle transportability, scatterable speaker, long distance sonic projection sound, and solid state modular amplifiers/speakers that can be interconnected using secure wireless technology to form sets of loudspeakers that provide high quality recorded audio, live dissemination, and acoustic deception capability.

FY 2013 PROGRAM JUSTIFICATION: Procures 127 scatterable variants, 63 ground vehicle/watercraft variants, 63 manpack variants, and initial training.

2. 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.

FY 2013 PROGRAM JUSTIFICATION: Procures 46 CIMDPS.

ABOVE OPERATIONAL ELEMENT (DEPLOYED)

3. 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 (MPC); a lightweight, deployable media production capability; a product distribution system (PDS) consisting of light, medium, heavy, and fixed variants that provide a product distribution link to systems worldwide; a media system; a transit case fly-away broadcast system that consists of a combination of amplitude modulation (AM), frequency modulation (FM), shortwave (SW), and television (TV) transmitters, and radio/TV production systems; and a long range broadcast system that transmits analog and digital broadcasts. The long range broadcast system will include unmanned aerial vehicle payloads, scatterable media, telephony, and Internet broadcast. The Special Operations Media System-B is a tactical deployable radio and television broadcast system. It is designed to act as the forward deployed broadcast platform of products. It has limited production capabilities and consists of two independent systems: a mobile radio broadcast system (AM, FM, SW) and a mobile television broadcast system (VHF, UHF) capable of receiving audio and video products for broadcasting. Additionally, lightweight and tactical media development workstations will allow soldiers to produce MISO products in deployed locations.

FY 2013 PROGRAM JUSTIFICATION: Procures 30 PDS light, 10 PDS medium, 5 PDS heavy and 1 PDS fixed systems and upgrades the MPC systems.

4. The MISO Print System is a family of print systems to disseminate MISO products. The system has three variants: light, medium, and heavy. The light variant is a rapid deployable light print system for creating, editing, and producing print products at forward locations. It consists of commercial-off-the-shelf and government-off-the shelf components deployed by a heavy high mobility multi-wheeled vehicle with a generator. The medium variant will be a deployable high volume print system for creating, editing and producing products at the theater level. The heavy variant is a high volume print system in a fixed, controlled-environment facility. All MISO print systems will be 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.

FY 2013 PROGRAM JUSTIFICATION: Procures 3 Light Variant print systems.

5. Commando Solo supports combat operations by flying MISO broadcast missions for the purpose of broadcasting radio and/or television signals deep into denied territory. These broadcasts are made from EC-130J aircraft that are equipped with high-powered transmitters and large antenna arrays that operate in the 0.45 - 1,000 MHz frequency range. The Commando Solo program acquisition strategy modifies three EC-130J aircraft with a hardwired Commando Solo capability.

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
2328094BB2 - MILITARY INFORMATION SUPPORT
OPERATIONS SYSTEMS

Aggregated Item Name:
Military Information Support Operations
Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
Family of Loudspeakers																			
† 1 - Manpack Variant		0.050	92	4.578	-	-	-	-	-	-	0.033	63	2.052	-	-	-	0.033	63	2.052
† 2 - Ground Vehicle/Watercraft Variant		0.078	131	10.170	-	-	-	-	-	-	0.043	63	2.700	-	-	-	0.043	63	2.700
† 3 - Scatterables		-	-	-	-	-	-	0.030	23	0.698	0.002	127	0.244	-	-	-	0.002	127	0.244
4 - Initial Training		-	-	0.157	-	-	-	-	-	0.049	-	-	0.344	-	-	-	-	-	0.344
<i>Subtotal Family of Loudspeakers</i>				14.905						0.000			0.747						5.340
Civil Information Management Data Processing System																			
† 1 - Hardware/ Software		-	-	-	-	-	-	0.031	84	2.602	0.031	46	1.424	-	-	-	0.031	46	1.424
<i>Subtotal Civil Information Management Data Processing System</i>				0.000						0.000			1.424						0.000
MISO Broadcast System																			
† 1 - MISO Distribution System - Light		0.167	142	23.778	1.345	2	2.689	-	-	-	0.263	30	7.901	-	-	-	0.263	30	7.901
† 2 - MISO Distribution System - Medium		0.404	8	3.235	-	-	-	-	-	-	0.250	8	2.000	-	-	-	0.250	8	2.000
† 3 - MISO Distribution System - Heavy		-	-	-	-	-	-	-	-	-	0.600	5	3.000	-	-	-	0.600	5	3.000
4 - MISO Distribution System - Fixed Upgrade		-	-	-	-	-	-	-	-	-	-	-	6.132	-	-	-	-	-	6.132
5 - MISO Distribution System - Initial Training		-	-	0.280	-	-	0.090	-	-	-	-	-	-	-	-	-	-	-	-
† 6 - Fly-Away Broadcast System - Broadcast Radio Hardware		2.608	2	5.215	3.139	2	6.277	-	-	-	-	-	-	-	-	-	-	-	-
7 - Fly-Away Broadcast System - Initial Training		-	-	0.475	-	-	0.391	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40A, Budget Item Justification For Aggregated Items: PB 2013 United States Special Operations Command **Date:** February 2012

Appropriation / Budget Activity / Budget Sub Activity:
0300D / BA 2 / BSA 4

P-1 Line Item Nomenclature:
2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS

Aggregated Item Name:
Military Information Support Operations Systems

Items († indicates the presence of a P-5A)	ID CD	All Prior Years			FY 2011			FY 2012			FY 2013 Base			FY 2013 OCO			FY 2013 Total		
		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)
† 8 - Media Production Center - Hardware		-	-	11.744	0.578	7	4.043	0.759	1	0.759	-	-	-	-	-	-	-	-	-
† 9 - Media Production Center - Light		-	-	-	-	-	-	-	-	-	0.030	9	0.270	-	-	-	0.030	9	0.270
10 - LRBS - FM Broadcast Hardware		-	-	0.442	-	-	0.016	-	-	-	-	-	-	-	-	-	-	-	-
11 - Prior Year Funding		-	-	52.226	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal MISO Broadcast System</i>				97.395			13.506			0.759			19.303			0.000			19.303
MISO Print System																			
† 1 - Light Variant		3.160	5	15.800	-	-	-	-	-	-	0.450	3	1.350	-	-	-	0.450	3	1.350
† 2 - Medium Variant		1.431	6	8.588	1.293	3	3.878	-	-	-	-	-	-	-	-	-	-	-	-
3 - Medium Variant -- Initial Training		-	-	0.867	-	-	0.145	-	-	-	-	-	-	-	-	-	-	-	-
4 - Prior Year Funding		-	-	2.500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal MISO Print System</i>				27.755			4.023			0.000			1.350			0.000			1.350
Commando Solo																			
† 1 - Narrow Band Transmitter Replacement		-	-	28.664	1.781	1	1.781	-	-	-	-	-	-	-	-	-	-	-	-
2 - Prior Year Funding		-	-	0.808	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Commando Solo</i>				29.472			1.781			0.000			0.000			0.000			0.000
Prior Year																			
1 - Prior Year Funding ⁽¹⁾		-	-	169.523	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Subtotal Prior Year</i>				169.523			0.000			0.000			0.000			0.000			0.000
Total				339.050			19.310			4.108			27.417			0.000			27.417

Remarks:
(1) Prior Year Non-Add DERF - \$11.303

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4				P-1 Line Item Nomenclature: 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS					Aggregated Item Name: Military Information Support Operations Systems			
Items († indicates the presence of a P-21)	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$ M)	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Family of Loudspeakers												
Manpack Variant		2013	SOFSA / Lexington, Ky.	PO	SOFSA	Jan 2014	Apr 2014	63	0.030	N		
Ground Vehicle/Watercraft Variant		2013	SOFSA / Lexington, Ky.	PO	SOFSA	Jan 2013	Apr 2013	63	0.040	N		
Scatterables		2012	ARL Wright Patterson AFB / Columbus, OH	MIPR	Columbus, OH	Jan 2012	Apr 2013	23	0.030	N		
Scatterables		2013	ARL Wright Patterson AFB / Columbus, OH	MIPR	Columbus, OH	Jan 2013	Apr 2014	127	0.000	N		
Civil Information Management Data Processing System												
Hardware/Software		2012	Various / Various	PO	USSOCOM	May 2012	Sep 2012	84	0.030	N		
Hardware/Software		2013	Various / Various	PO	USSOCOM	May 2013	Sep 2013	46	0.030	N		
MISO Broadcast System												
MISO Distribution System - Light		2011	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	Apr 2011	Sep 2011	2	1.340	Y		
MISO Distribution System - Light		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	May 2012	Sep 2012	30	0.310	Y		
MISO Distribution System - Medium		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	May 2013	Sep 2013	8	0.263	Y		
MISO Distribution System - Heavy		2013	Space and Naval Warfare System Center (SPAWAR) / Charleston, SC	Various	Various	May 2013	Sep 2013	5	0.600	Y		
Fly-Away Broadcast System - Broadcast Radio Hardware		2011	Various / Various	PO	USSOCOM	Aug 2011	Feb 2012	2	3.140	Y		
Media Production Center - Hardware		2011	Innovative Tech., Inc. / Chantilly, VA.	MIPR	T-ASA	Nov 2011	Mar 2012	7	0.580	Y		
Media Production Center - Hardware		2012	Innovative Tech., Inc. / Chantilly, VA.	MIPR	T-ASA	Nov 2012	Mar 2013	1	0.760	N		
Media Production Center - Light		2013	Innovative Tech., Inc. / Chantilly, VA.	MIPR	T-ASA	Nov 2012	Mar 2013	9	0.030	Y		
MISO Print System												
Light Variant		2013	Various / Various	PO	USSOCOM	Apr 2013	Sep 2013	3	0.450	N		
Medium Variant		2011	TEAMCOR / Warner Robbins, GA	FFRDC	USSOCOM	Jan 2011	Apr 2011	3	1.300	Y		
Commando Solo												

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Exhibit P-5A, Budget Procurement History and Planning: PB 2013 United States Special Operations Command										Date: February 2012		
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4			P-1 Line Item Nomenclature: 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS					Aggregated Item Name: Military Information Support Operations Systems				
Items <small>(† indicates the presence of a P-21)</small>	O C O	FY	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	Qty <small>(Each)</small>	Unit Cost <small>(\$ M)</small>	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
Narrow Band Transmitter Replacement		2011	NAVAIR / Maryland	MIPR	NAS Pax River, MD	Jan 2011	Oct 2011	1	1.781	N		

Remarks:

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Exhibit P-18, Initial and Replenishment Spare and Repair Parts Justification: PB 2013 United States Special Operations Command					Date: February 2012	
Appropriation / Budget Activity / Budget Sub Activity: 0300D / BA 2 / BSA 4		P-1 Line Item Nomenclature: 2328094BB2 - MILITARY INFORMATION SUPPORT OPERATIONS SYSTEMS			Item Nomenclature (Name): Military Information Support Operations Systems	
End Item - Line Item Number and Name	Prior Years <i>(\$ M)</i>	FY 2011 <i>(\$ M)</i>	FY 2012 <i>(\$ M)</i>	FY 2013 Base <i>(\$ M)</i>	FY 2013 OCO <i>(\$ M)</i>	FY 2013 Total <i>(\$ M)</i>
Initial						
BA 1 - Major Equipment						
[89] 4 - FOL Initial Spares/Repair Parts	0.733	-	0.034	-	-	-
[89] 3 - MISO-B Distribution System -- Initial Spares	0.057	0.168	-	-	-	-
[89] 6 - MISO-B Fly-Away Broadcast System -- Initial Spares	-	0.466	-	-	-	-
[89] 3 - MISO-P Medium Variant -- Initial Spares/Repair Parts	1.614	0.387	-	-	-	-
<i>Total Initial</i>	<i>2.404</i>	<i>1.021</i>	<i>0.034</i>	-	-	-
Total Cost (Initial + Replenishment)	2.404	1.021	0.034	-	-	-
Remarks:						

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