

MILITARY INTELLIGENCE PROGRAM Volume I MIP Summary

FY 2016 Budget Congressional Justification Book

Derived From: Multiple Sources
Declassify on: 20400223

Copy _____ of 37 copies



(U) Foreword

- (U) The Military Intelligence Program (MIP) consists of programs, projects, or activities that support the Secretary of Defense's intelligence, counterintelligence, and related intelligence responsibilities. This includes those intelligence and counterintelligence programs, projects, or activities that provide capabilities to meet warfighters' operational and tactical requirements more effectively.
- (U) The Military Intelligence Program request is summarized in the Congressional Justification Book (CJB) which is comprised of nine volumes.
- 1. (U) Volume 1 MIP Summary
- 2. (U) Volume II Army
- 3. (U) Volume III Navy
- 4. (U) Volume IV Air Force
- 5. (U) Volume V Marine Corps
- 6. (U) Volume VI United States Special Operations Command (SOCOM)
- 7. (U) Volume VII Defense-wide (DIA, NGA, and NSA)
- 8. (U) Volume VIII Defense-wide (OSD, DISA, DSS, and DTRA)
- 9. (U) Volume IX Compartmented Annex (NRO and NSA)
- (U) This is a change over the eight base CJB volumes in past years, with the addition of appendicies to Volume I for delayed Overseas Contingency Operations (OCO) funding requests. This year, the OCO request is fully incorporated again into the CJB. The addition of a dedicated, independent volume for United States Special Operations Command reflects its status as closer to that of a Service than a defense agency. Additionally, Volume IX, the compartmented annex, now includes project justifications for NSA, which will allow a more complete justification of the NSA request.
- (U) In prior years, MIP Counternarcotics resources were included as a separate chapter in the OSD Defensewide volume. In this year's CJB, a summary of Defense Counternarcotics is included in Volume I and each component volume includes a section detailing counternarcotics support within that component. The Budget request and out-year plans are overseen by the Office of Deputy Assistant Secretary of Defense for Counternarcotics and Global Threats (CN>) with oversight from the Assistant Secretary of Defense, Special Operations/Low-Intensity Conflict, by direction of the Under Secretary of Defense for Policy. These MIP resources are reflected in both the MIP CJB as well as in the Department's Drug Interdiction and Counterdrug Activities CJB. CN activities are planned, requested, and justified by DASD(CN>) through the Drug Interdiction and Counternarcotics Central Transfer Account and executed by the MIP components in the year of execution. In the FY 2014 columns of this CJB, the DoD Drug Interdiction and Counternarcotics Activities are included in Component totals for exhibits depicted at the component level.
- (U) Volume I is a summary of the overall MIP resource request and provides highlights (MIP components, capability areas, and special topics of interest) of key changes between the current and previous budget requests. It also provides a cross reference to Department of the Defense's research and development (R-1), procurement (P-1), military construction (C-1), and operation and maintenance (O-1) exhibits. All resource exhibits presented herein distinguish between Base funding and OCO funding.
- (U) Military manpower is reported in the Services and Agencies where the end strength is assigned. This reporting methodology is consistent with content in the MIP Congressional Justification Book (CJB) beginning with the FY 2014 President's Budget. In CJBs prior to FY 2014, end strength had been reported exclusively in the respective host Service volumes.
- (U) MIP project structure changes, the creation or deletion of MIP projects, reflect the Departments' continuous effort to improve functional alignment, transparency and specificity to the annual MIP budget request. Unless otherwise noted as a new start activity or a termination, these changes are administrative and do not change the efforts themselves. The rational behind this year's component specific changes is provided below:

(U) Foreword

(U) Army

- (U) The Intelligence Force Structure project was realigned into three separate projects:
 - (U) Intelligence Support to Echelon Above Corps Operational Forces Department of the Army MIP resources in
 the active component force structure assigned to, aligned with, and/or in direct support of Echelon Above Corps
 Operational Forces.
 - (U) Intelligence Support to Echelons Corps and Below Tactical Forces Intelligence staffs and operators/collectors located within the Brigade Combat Teams (BCTs), Division and Corps HQ Intelligence staffs, and the Military Intelligence Battalion structure in direct support of BCTs.
 - (U) Intelligence Support to the Institutional Army Security manpower supporting the Combat Training Centers, intelligence faculty on the Training and Doctrine Command school staffs and U.S. Military Academy, manpower performing security functions with the Army Materiel Command arsenals and depots.

(U) Navy

(U) Name change from "RQ-21A Small Tactical Unmanned Aircraft System" to "RQ-21 Blackjack."

(U) Air Force

(U) Resources previously contained within the OSD Intelligence Management request that did not resource core
OSD functions were realigned to the newly created Intelligence Capabilities Management (ICM) project and
transferred to the Department of the Air Force. This will separate the performance of these critical intelligence
programs from their OSD oversight office, improving the independence of both program performance and oversight.
The ICM project is comprised of four activities: Capabilities Management Office, Intelligence Systems Support
Office, International Intelligence Technology and Architectures, and the Foreign Materiel Program. Its resources are
justified in the OSD volume (Volume VIII).

(U) Marine Corps

(U) To provide greater clarity, the USMC Unmanned Aircraft System Family of Systems project was separated into
three distinct projects in FY 2016: RQ-21 Blackjack, Unmanned Aerial System Payloads, and Small Unit Remote
Scouting System. The Small Unit Remote Scouting System includes the UAS systems WASP (RQ-12A), PUMA
(RQ-20A), and RAVEN (RQ-11B).

(U) SOCOM

- (U) During FY 2014, the Special Operations Command reviewed the projects funded in non-MIP Major Force
 Program 11 and realigned the appropriate funding into three new projects Signal Intelligence PED, Special
 Operations Forces Intelligence Training, and Special Operations Forces Intelligence Support within the MIP.
- (U) Additionally, funding was added into a new classified SOCOM project. Justification for these funds is detailed in the FY 2016 Special Access Program Annual Report.

(U) Foreword

/b\/4\	 	
(b)(1)		
.1		
4		
	4	
•		

(U) NRO

• (U) Aligns with congressional direction to establish a separate project for the major system acquisition follow-on. See Volume IX for details.

(U) The following tables of MIP project changes for the FY 2016 CJB provide a summary of new and old projects. When resources are being realigned between MIP projects, the prior associated FY 2015 resources and manpower for the new projects are identified. If the project was established as a result of previously non-MIP resources coming into the MIP in PB 2016, no resources are displayed in the FY 2015 column of the PB 2016.

(U) MIP Project Changes In The FY 2016 CJB

(U) Total Obligation Authority

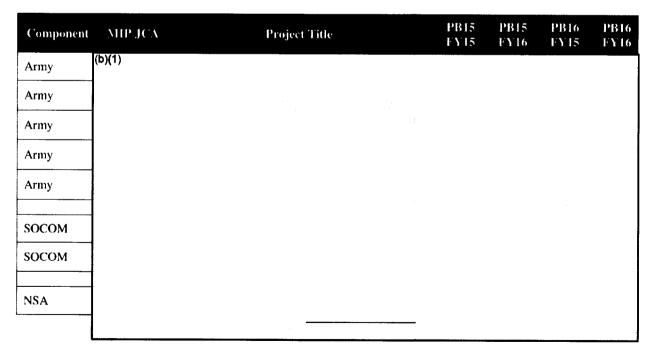
(Dollars in Thousands)

Component	MIP JCA Project Title	PB15 FY15	PB15 FY16	PB16 FY15	PB16 FY16
Army	(b)(1)				
Army					
Navy					
Navy					
Air Force					
Air Force	A.				
Air Force					
Air Force					
		:			

(U) Foreword (U) Total Obligation Authority (cont.) (Dollars in Thousands)

Componen	t MIP JCA P	roject Title			PB15 FY15	PB15 FY16	PB16 FY15	PB16 FY16
USMC	(b)(1)							
USMC								
USMC	1							
USMC	1			,				
SOCOM								
SOCOM								
SOCOM								
SOCOM								
NSA	_							
NRO]							
								

(U) Manpower



UNCLASSIFIED

(U) Table of Contents

(U) Under Secretary of Defense for Intelligence Statement	1
(U) FY 2016 Base Request	
(U) FY 2016 OCO Request	
(U) FY 2016 Manpower Request	
(U) FY 2016 Request by Component	
(U) Topline FY 2007 - FY 2016	
(U) Component Highlights	13
(U) Joint Capability Areas Highlights	65
(U) Performance Highlights	
(U) Counternarcotics by Component	
(U) Resource Summary Tables	99
(U) Cross Reference to the R-1, P-1, C-1 and O-1 Exhibits	127
(U) Glossary	163

UNCLASSIFIED

(U) Table of Contents

This page is intentionally left blank

(U) Under Secretary of Defense for Intelligence Statement

(U) Introduction

- (U) The Fiscal Year (FY) 2016 Military Intelligence Program (MIP) request is submitted at a defining time of transition in the international system. This request sustains our current areas of intelligence advantage, and invests to meet likely future threats and sustain our advantage well into the future. In addition to the MIP request submitted here, substantial intelligence-related investments have been made in the Battlespace Awareness Portfolio, which I also oversee.
- (U) The FY 2016 MIP request is closely synchronized with the National Intelligence Program. The close partnership between the Office of the Director of National Intelligence and the Department of Defense is essential for achieving mission objectives and the effective, efficient provision of intelligence capabilities.

(U) Transforming Defense Intelligence

- (U) The central focus of our Defense Intelligence Strategy (DIS) is the imperative to support ongoing operations in an increasingly dangerous and unstable world, while transforming defense intelligence capabilities to meet new challenges that are gathering on the horizon. There are four reasons that make defense intelligence transformation imperative:
 - 1. (U) The unprecedented number of national security challenges confronting the United States;
 - 2. (U) The importance of intelligence to U.S. national security;
 - 3. (U) The opportunity to significantly strengthen warning and warfighting;
 - 4. (U) An ongoing revolution in technology that has profound implications for defense and intelligence.
- (U) Seven key challenges drive our programing priorities:
 - (U) Expansion of the global jihadist threat.
 - (U) Unprecedented instability and conflict across the Islamic World.
 - (U) Expansion of cyber threats in frequency, scale and sophistication.
 - (U) Increasing threats to our space systems.
 - (U) Proliferation of weapons of mass destruction, particularly but not exclusively by North Korea and Iran.
 - (U) Russia's challenge to the European order and use of asymmetric warfare.
 - (U) The threats to U.S. power projection posed by China's growing anti-access/area denial capabilities.
- (U) Most of these challenges are likely to be enduring, most are asymmetric and cost-imposing, and some are novel. All of them are getting worse.

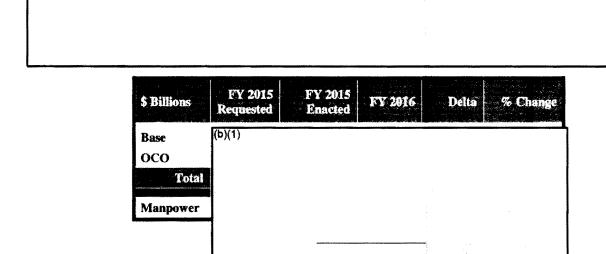
(U) Defense Intelligence Capability Priorities

- (U) Intelligence remains the Department's first line of defense and the increased investment in the MIP budget request demonstrates the Department's commitment to maintain that critical source of strategic and operational advantage. The following Defense Intelligence capability priorities guided the Department's investments in the MIP and the broader Battlespace Awareness Portfolio:
- (U) Expand global coverage capabilities to improve discovery and strategic warning
 - (U) Space Security / Protection Investments
- (U) Operate in Anti-Access/Area-Denial (A2/AD) Environments
 - (U) Assured persistent Airborne ISR
 - (U) Integrated Space and Airborne ISR
- (U) Sustain Counter Terrorism Operations and Counter Proliferation capabilities
 - (U) Grow Air Force MQ-9 fleet to 60 Combat Air Patrols (CAPs) (non-MIP)
 - (U) Increase Army MQ-1C Companies to provide an additional 8 CAPS of capability
 - (U) Continue modifying the Air Force MQ-9 fleet to provide for greater range and endurance (non-MIP)
- (U) Develop Cyber Operations Capabilities

(b)(1)

- (U) Sustain key investments to grow cyber capabilities
- (U) Strengthen Security and Counterintelligence Capabilities to address Insider Threats
 - (U) Implement continuous evaluation

(U) FY 2016 Military Intelligence Program Budget Request



(U) MIP

SECRET//NOFORN

(U) FY 2016 Programmatic Adjustments

(b)(1)		
rate initial production with three aircraft. (U) U-2: The Department funded the retentransition to Global Hawk. The Department	it will divest the U-2 beginning in FY 2	SR requirements until the
rate initial production with three aircraft. (U) U-2: The Department funded the reten transition to Global Hawk. The Department upgrade programs for the RQ-4B Global H	tion of the U-2 to sustain high altitude I it will divest the U-2 beginning in FY 2	SR requirements until the
rate initial production with three aircraft. (U) U-2: The Department funded the retentransition to Global Hawk. The Department	tion of the U-2 to sustain high altitude I it will divest the U-2 beginning in FY 2	SR requirements until the
rate initial production with three aircraft. (U) U-2: The Department funded the reten transition to Global Hawk. The Department upgrade programs for the RQ-4B Global H	tion of the U-2 to sustain high altitude I it will divest the U-2 beginning in FY 2	SR requirements until the
rate initial production with three aircraft. (U) U-2: The Department funded the reten transition to Global Hawk. The Department upgrade programs for the RQ-4B Global H	tion of the U-2 to sustain high altitude I it will divest the U-2 beginning in FY 2	SR requirements until the
rate initial production with three aircraft. (U) U-2: The Department funded the reten transition to Global Hawk. The Department upgrade programs for the RQ-4B Global H	tion of the U-2 to sustain high altitude I it will divest the U-2 beginning in FY 2	SR requirements until the
rate initial production with three aircraft. (U) U-2: The Department funded the reten transition to Global Hawk. The Department upgrade programs for the RQ-4B Global H	tion of the U-2 to sustain high altitude I it will divest the U-2 beginning in FY 2	SR requirements until the
rate initial production with three aircraft. (U) U-2: The Department funded the reten transition to Global Hawk. The Department upgrade programs for the RQ-4B Global H	tion of the U-2 to sustain high altitude I it will divest the U-2 beginning in FY 2	SR requirements until the

will begin implementing continuous evaluation and stand-up the DoD Insider Threat Management and Analysis Center. These efforts will play a key role in combating insider threat activity across the DoD by enabling information sharing and collaboration, analysis, and risk mitigation across Components to address current and

emerging threats to DoD personnel, assets, and information. (Insider Threat funding is non-MIP).

(U) NIP-MIP Synchronization

(b)(1)	

(U) FY 2017 Way Ahead

- (U) The FY 2017 MIP budget will sustain intelligence support to counterterrorism operations and the coalition advice and assist missions in Afghanistan and Iraq. The focus of new investments for the next decade will remain on space protection, enhancing capabilities that provide intelligence in Anti-Access/Area Denial environments, improving intelligence support to Cyber operations, and improving Security.
- (U) As the principal staff assistant with responsibility for oversight of the security and insider threat mission areas, I plan to establish a Security Portfolio, similar to the Battlespace Awareness Portfolio, for FY 2017. This will allow me to propose smart, cost effective resource decisions as the Department implements recommendations for Insider Threat and continuous evaluation.
- (U) I also anticipate the integration of capabilities within the Defense Intelligence Information Enterprise (DI2E) as DoD's Joint Information Environment (JIE) and the Intelligence Community Information Technology Environment (IC-ITE) mature.
- (U) Given the increasing number and severity of threats and national security challenges we face, it is imperative that sequestration be repealed and defense and intelligence budgets grow commensurate with the threats we face. As a key steward of the nation's intelligence capabilities, I seek your support in this critical endeavor. A more stable budget forecast for FY 2017 will also enable the transition of key capabilities from OCO to the base budget. You have my assurance that the MIP and BA Portfolio will continue to provide time critical ISR capabilities, continue its close integration with the NIP, and invest in opportunities to expand our intelligence advantage against our nation's hardest intelligence targets.
- (U) Thank you for your support for the Military Intelligence Program.

Michael G. Vickers

preducticker,

Under Secretary of Defense for Intelligence

MIP Executive

(U) FY 2016 Base Request

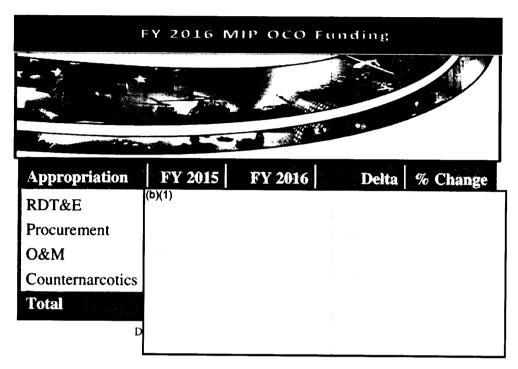
Ł.	Y 2016 MI	P Base Fui	nding	
				i
Appropriation	FY 2015	FY 2016	Delta %	6 Change
RDT&E	b)(1)			
Procurement				
O&M				
MILCON				
Counternarcotics				
Total				

Dollars in Millions; Amounts may not add due to rounding Exhibit is SECRET//NOFORN

(U) FY 2016 Base Highlights

•	(b)(3):10 USC §130	•	(b)(3):10 USC §130
•	(U) Re-phases U-2 DRAGON LADY fleet divestiture to begin in FY 2019 and fully retire no later than FY 2020. Continues development, modification and sustaninment of GLOBAL HAWK Block 30.	•	
•	(b)(1)	•	
•			

(U) FY 2016 OCO Request



(U) FY 2016 OCO Highlights

•	(b)(1)	
•		

 (U) Supports Army, Air Force, and SOCOM tactical processing, exploitation, dissemination and analysis for contingency operations, largely via the Distributed Common Ground System.

•	(b)(1)	

(b)(1)

 (U) \$20M of the request is a European Reassurance Initiative to provide analytic support at the EUCOM Joint Intelligence Operations Center to reassure our NATO Allies and bolster European security.

 (U) Notification of intelligence projects within the Counter Terrorism Partnership Fund (CTPF) will occur through the CTPF transfer process during FY 2016.

(U) FY 2016 OCO Request

(U) European Assurance Initiative (ERI)

- (U) Through the European Reassurance Initiative (ERI), DoD seeks to reassure our NATO allies and bolster the security and capacity of our partners. As the President has stated, the United States, along with its NATO allies, will continue to take actions that increase the capability, readiness, and responsiveness of NATO forces to address any threat or destabilizing action. With ERI funding, DoD seeks to help shore up the defenses of NATO members, as well as other non-NATO partners in the region, that feel most threatened by Russia's actions against Ukraine.
- (U) The DoD would pursue several lines of effort to accomplish the purposes of this initiative, including:
 - (1) (U) Increased U.S. military presence in Europe;
 - (2) (U) Additional bilateral and multilateral exercises and training with allies and partners;
 - (3) (U) Improved infrastructure to allow for greater responsiveness;
 - (4) (U) Enhanced prepositioning of U.S. equipment in Europe; and
 - (5) (U) Intensified efforts to build partner capacity for newer NATO members and other partners such as Georgia, Moldova, and Ukraine.
- (U) There is one ERI MIP activity which is highlighted below:
- (U) Intelligence and Warning Capability (\$20 million)
 - (U) Initiative funds dedicated analytic support at the EUCOM Joint Intelligence Operations Center and NATO Intelligence Fusion Center to provide timely indications and warnings and enhanced exercise planning. Intelligence is a key enabler to U.S. and NATO partners in accurately assessing the increased Russian military activity, enabling the U.S. and their allies to respond rapidly to the changing theater security environment and designing tailored partner exercises in Europe. This effort has immediate impact by sustaining the critical analytic support that was funded in FY 2015 by the ERI.

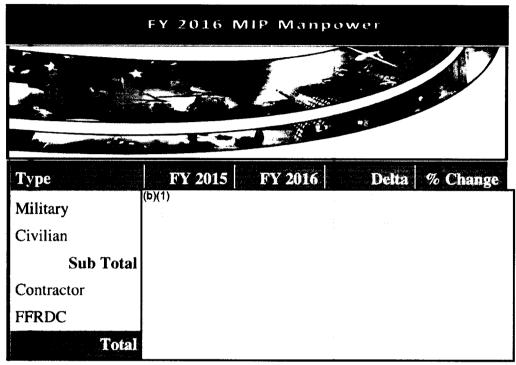
(U) FY 2016 OCO Request

(U) Counterterrorism Partnership Fund (CTPF)

- (U) The Department has requested \$2.1B in PB 2016 to continue the Department's efforts to combat terrorism with partner Nations through the Counterterrorism Partnership Fund (CTPF). The purpose of the CTPF is to:
 - (1) (U) Provide counterterrorism (CT) support to partner nations, including capacity-building and enabling support;
 - (2) (U) Provide support to Syria and its neighbors through a Regional Stabilization Initiative; and
 - (3) (U) Allow the Department to respond to unexpected crises.
- (U) The CTPF would permit the Department consistent with guidance from an interagency process and appropriate notification to Congress to transfer funds to other accounts for execution. Although the Department has established a preliminary allocation of the CTPF dollars, a transfer fund would allow the Department the flexibility to update the allocation based on rapidly changing world events and resulting needs.
- (U) The Department will fund an assortment of regional partner CT strategies and critical enabling capabilities. Some of these enablers are likely to include: Intelligence, surveillance, and reconnaissance; counter IED efforts; contracted personnel recovery operations in Africa; and increased SOF deployments and support facilities overseas to help fill a gap in U.S. CT/crisis response capabilities oriented toward Africa, the Levant, Iraq, and other areas threatened by terrorism.
- (U) In addition, the Department would use the CTPF to enhance selected DoD CT capabilities, which would provide essential support to partner force operations. For example, increases in Intelligence, Surveillance, and Reconnaissance (ISR) funding would provide support to partner nation CT efforts as well as an expanded ability to share ISR data with Partner Nations. Intelligence is a critical enabler in understanding, tracking and targeting terrorist networks. The real-time situational awareness provided by ISR improves partner nation understanding of the operational environment which improves their operational effectiveness, force protection and avoidance of civilian casualties.

(b)(1)		

(U) FY 2016 Manpower Request



Military-End Strength, Civilian-FTEs, Contractor-FTEs, and FFRDC-STEs

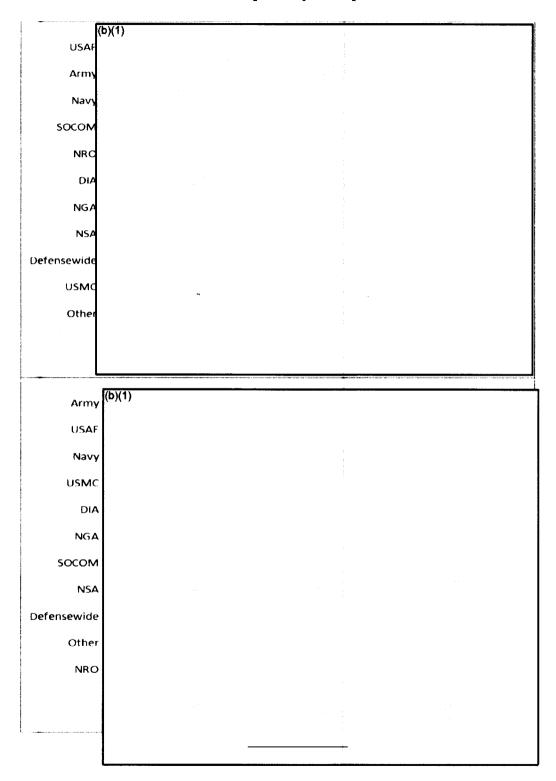
Exhibit is SECRET//NOFORN

(U) FY 2016 Manpower Highlights

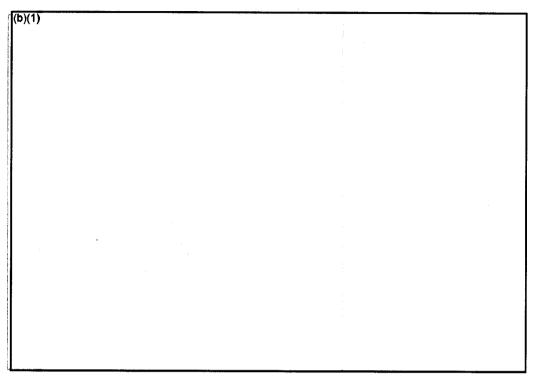
- (U) Adds additional training and education personnel (instructors and students) to meet increased intelligence schoolhouse student throughput demand.
- (U) Reflects planned decreases to active duty personnel within the CCMDs due to Military Services Manpower Reductions implemented in FY 2015 and CENTOCM Joint Intelligence Operations Center resizing.
- (U) Provides intelligence manpower for the PACOM Joint Targeting Cell supporting Time Critical Targeting.

- (U) Reflects Air National Guard billets and contractor support transfer from the MQ-1 (MIP) to MQ-9 (non-MIP) program.
- (U) Aggregate increases to Army Reserve and National Guard intelligence manpower reflects better accounting in the MIP for intelligence related brigade Combat Team support positions.
- (U) Continues to grow Army, Navy, and Marine Corps Cyber Mission Force strength

(U) FY 2016 Request by Component



(U) Topline FY 2007 - FY 2016



Manpower includes Civilian FTEs and Military End-Strengths

Funding amounts for FY 2007-2009 reflect CJB totals minus MILPERS funding to be consistent with FY 2010-2016

Exhibit is SECRET//NOFORN

(U) Topline FY 2007 - FY 2016

This page is intentionally left blank

UNCLASSIFIED

(U) Table of Contents

(U) Army Component Highlights	15
(U) Navy Component Highlights	21
(U) USAF Component Highlights	
(U) USMC Component Highlights	33
(U) SOCOM Component Highlights	37
(U) DIA Component Highlights	41
(U) NGA Component Highlights	45
(U) NSA Component Highlights	49
(U) NRO Component Highlights	53
(U) OSD Component Highlights	57
(II) Other MIP Component Component Highlights	61

UNCLASSIFIED

(U) Table of Contents

This page is intentionally left blank

(U) Army

	(b)(1)	
Collection		
Training & Education		
Analysis & Production		
Dissemination		
Planning & Direction		
Processing & Exploitation		
Research	·	
(I	o)(1)	
Analysis & Production		
Training & Education		
Collection		
Planning & Direction		
Dissemination		
Research		
Processing & Exploitation		:
	-	

(U) Component Highlights

(U) ARMY

ding (\$M); Manpower (End strength/FTEs)	FY14	FY15	FY16	FY15-	FY 16
ise Funding	Actual (b)(1)	Estimate	Request	Changes	% Change
CO Funding	N-7(-7)				
CO Funding otal Funding					
anpower					
		(b)(3):	10 USC §130	····	
) Description			· ·		
):10 USC §130					
		-			
		İ			
		-			
		(b)(2):10	USC §130		.
		(6)(5).10	030 3130		

(U) Component Highlights

(U) ARMY

(#1) #7 (Min		- R	b)(3):10 USC §130
(U) Key Changes (b)(1)		,	
(D)(1)			
- (b)(3):10 USC §130			
- (0)(3). 10 030 8130			
		l <u> </u>	
		[
			,
		<u> </u>	
		-	
		_	(U) Increase in Intelligence Support to Echelons
			Corps and Below Tactical Forces is due to the
-			conversion of the AC Battlefield Surveillance
			Brigades (BfSB) into Expeditionary Military
			Intelligence Brigades (E-MIB) and due to a business
			rule change to more completely account for the BCT
			MI Companies and their supporting UAS Platoons.
		F2	(+813 personnel)
		- 19	b)(3):10 USC §130
_ (b)(1)			
		- 1	
		1	
	ļ		
		Ī	

(U) Component Highlights

U) ARMY (b)(3):10 USC §130	(b)(1)	
	- (U) Increase in EMARSS is for extended of and sustainment of MC-12 Aerial ISR asset CENTCOM area of responsibility (AOR) is of Operations INHERENT RESOLVE and RESOLUTE SUPPORT. (b)(3):10 USC §13	ts in the
	_ (b)(3):10 USC §130	
	- (U) Increase to Army MQ-1C Gray Eagle Usupports MQ-1C, Warrior Alpha, and Hunt capabilities for Operation FREEDOM'S SENTINEL. (b)(3):10 USC §130	
	- (b)(3):10 USC §130	

(U) Component Highlights

(U) ARMY

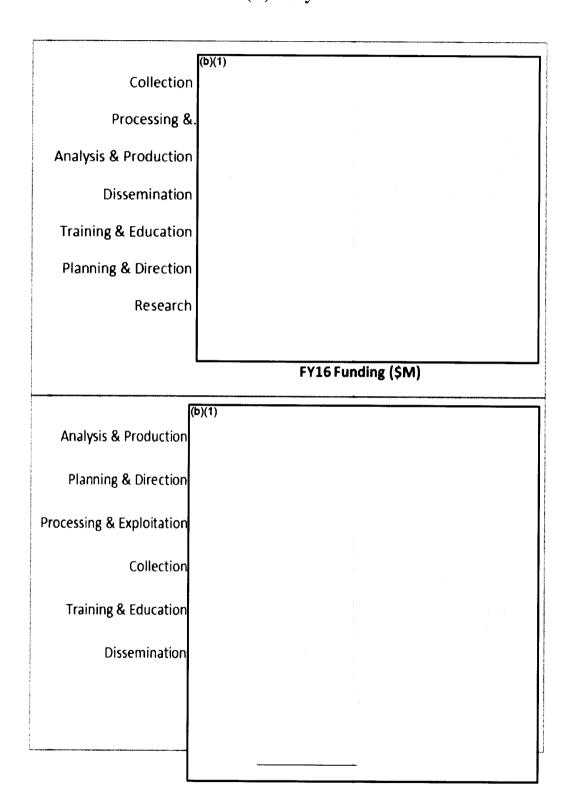
S in Millions (Due to rounding, totals may	not add exactly)	FY	15	FY	16	FY15-	FY16
Projects		Base	OÇO	Base	ОСО	Base	OCO
(b)(1)							
	_						

(U) Component Highlights

(U) ARMY

Projects	FY15	FY16	FY15-FY16
	FIIS	LIIO	F 1 13-F 1 10
(b)(1)			
* *			
	*		

(U) Navy



(U) Component Highlights

(U) NAVY

unding (\$M): Manpower (End strength/FTFs)	Actual	Estimate	FV16	Champas	
Base Funding	(b)(1)	Estimate	Request	Changes	% Chang
OCO Funding	(-,/,-,				
Fotal Funding	-				
Manpower	4				
wianpower					
	_				
			-		
U) Description					
)(1)		(b)(3):10 USC §130		
		- 1 - 1	<i>y,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>		
		1			
		-			
		1			
		-			
		 			
		1			
		1			
		<u> </u>			
		- (b)(1)		
		İ			
]			
J) Incorporates Distributed Common Gro	wnd/Surface	-			
ystem (DCGS), with applicable standards	er facilitates	_			
teroperability and data sharing.), Inclinaces				
teroperating and data starting.					
J) Key Changes					
(1)					
		- (I)	Reduced requiren	nents based on C	ancalidated
(b)(3):10 USC §130	!	l Ari	oat Networks and	Entarprice Service	onsondated
· .	!	ann	roved cost model	Dinerprise Service Decorors Life Cu	ies (Care. So Cost
	!		imate (PLCCE). (-		
	!			332.480 mimon)	!
	!	_ (b)(1).		
	,				
	!	1			
	!	[
	!	1 1			
£		1 .			
i	1	1			

(U) Component Highlights

(U) Increase to Navy Special Project Aircraft funding is a cost adjustment for flight hours ar fuel. (+\$12.817 million)

(U) Reduction to EP-3E requirements reflects completion of All Conditions Exploitation System (ACES) and Special Collection and Cyber (SCC) efforts. (-\$28.343 million)

(U) Component Highlights

(U) NAVY

S in Millions (Due to counding, totals may not add exactly)	FY	15	FY	16	FY15-	FY 16
Projects	Base	oço	Base	000	Base	OCO
(b)(1)	***************************************	J				
·						
		*				

(U) Component Highlights

(U) NAVY

Civilian-FTE and Military-End Strengths			
Projects	FY15	FY16	FY15-FY16
(b)(1)			······································
. , , ,			

(U) Component Highlights

(U) NAVY

This page is intentionally left blank

(U) USAF

The state of the s	(b)(1)		•
Collection			
Processing & Exploitation			
Analysis & Production			
Planning & Direction			
Research		:	
Dissemination			
Training & Education			
Collection	b)(1)		2. 27.000.000.000
Processing & Exploitation		:	And the state of the state of the state of
Analysis & Production			Section of the sectio
Planning & Direction			Periodic transcriptions community
Training & Education			AND THE PARTY AND THE PARTY AND THE
Research			ecological many many
Dissemination			Paralles (Malforthalfort.on) on
			Bertino Britise beautist reserve
		-	j

(U) Component Highlights

(U) USAF

Funding (\$M); Manpower (End strength/FTFs)	FY14	FY15	FY16	FY15-	FY 16
	Actual	Estimate	Request	Changes	% Changes
Base Funding	(b)(1)				
OCO Funding					
Total Funding	1				
Manpower					
	-				

(U) Description

- (U) The Air Force Military Intelligence Program is the "eyes and ears" for Joint warfighting operations and provides unparalleled, full spectrum, all-source, Intelligence, Surveillance, and Reconnaissance (ISR) to warfighters and decision makers from forward-deployed locations and distributed processing centers around the globe.
- (U) Provides active duty, Air National Guard (ANG), and Air Force Reserve analysts supporting USAF Total Force Integration missions and capabilities in all intelligence disciplines.
- (U) Provides global capability to collect HUMINT, GEOINT, IMINT, SIGINT, MASINT, and Full-Motion Video (FMV).
- (U) Operates and maintains airborne manned and remotely piloted ISR collection assets such as the RQ-4 Global Hawk, RC-135, U-2 DRAGON LADY and MQ-1 Predator.
- (U) Provides platforms and sensors to meet Department's ISR combat air patrol (CAP) requirements.
- (U) Employs Air Force (AF) Distributed Common Ground/Surface System (DCGS) weapon system, a family of existing and planned systems providing multi-INT ISR tasking, processing, exploitation and dissemination (TPED) capabilities at the Joint Task Force (JTF) level and below through a combination of reach-back, forward support, and collaboration which supports current operations, accelerates integration of ISR capabilities, improves flexibility in all phases of information exploitation and enables decision superiority.
- (U) Develops and operates space assets such as Nuclear Detonation Detection System (NDDS) and the Space-Based Infrared System High (SBIRS).
- (U) Provides worldwide, around-the-clock ISR operations by tasking, collecting, processing, exploiting, fusing/analyzing, and disseminating data, information, and intelligence from airborne and space ISR sensors.

- (U) Transitions proven national capabilities over to warfighters for operational use and participates in the design of future national capabilities in order to leverage them for tactical users.
- (U) Provides entry level, intermediate, and advanced language training in 25 languages; cryptologic training in voice intercept processing, analysis and reporting, COMINT collection and processing, and systems maintenance; and entry level and advanced training in general intelligence skills including imagery interpretation and analysis, intelligence production and dissemination, indications and warning, research skills, and intelligence support to warfighters.

(U) OCO

(U) The FY 2016 Air Force MIP Overseas Contingency Operations (OCO) request of \$487.6 million will fund critical ISR requirements for Operation FREEDOM'S SENTINEL. Funding will continue to provide unparalleled manned and unmanned collection and the associate processing, exploitation and dissemination capabilities. Air Force ISR will continue to support Joint Force warfighters and decision makers with timely, fused, and actionable intelligence from forward-deployed locations and distributed processing centers around the globe.

(U) Key	Changes	
(b)(1)		٦

 (U) Increase due to delayed retirement of the U-2 DRAGON LADY. Re-phases fleet divestiture to begin in FY 2019 and fully retire no later than FY 2020. Consolidates shared U-2 and RQ-4 support personnel at Beale AFB.
 (+\$151.193 million, -145 personnel)

(b)(1)	

(U) Component Highlights

(U) USAF

_	(U) Increase in RC-135 funding for WSS, flying
	hours, and fuel. Additional manpower addresses
	career field sustainment shortfalls.
	(+\$65.608 million, +124 personnel)

		•	
(b)(1)			
(U)(U)			
	i i		

(U) Net increase to Advanced Technology and Sensors (ATS) funding reflects the administrative transfer of all Common Airborne Sense and Avoid (C-ABSAA) and Distributed Common Ground Station (DCGS) data compression efforts (previously justified in RQ-4/DCGS program respectively) and increased WSS funding to sustain Gorgon Stare capabilities. (+\$38.959 million)

(b)(1)		
ļ			

- (U) Increase in AF TENCAP funding for continued rapid prototyping and development of multi-domain fused information capabilities to meet combatant command requirements. (+\$25.780 million)
- (U) Net increase in Tactical Cryptologic Program, Reserve and Guard Units funding establishes a Cyber ISR Group in Massachusetts, establishes a Cyber ISR Squadron in California, and sustains the Distributed Mission Site in Utah. Manpower realigned within the ANG to establish a Cyber ISR Group in MA (+258 personnel), and a Cyber ISR Squadron in CA (+89 personnel). (+\$19.067 million, +347 personnel)
- (U) Net increase to Air Intelligence Systems funding supports 5th generation fighter Intelligence Mission Data (IMD) requirements, upgrades to automation and web-based analytical tools, and construction of an ANG Target Production facility in North Dakota. (+\$16.944 million, -1 personnel)
- (U) Increase in Common Datalink funding supports the development of higher data rate capabilities, multispectral operations, and improved ability to operate in Anti-Access/Area Denial (A2/AD) environments. (+\$11.971 million)

(b)(1)	 		
l			

· ·		
i		

- (U) Increased Individual Mobilization Augmentee (IMA) funding for civilian pay. Decreased Air Force Reserve manpower reflects headquarters staff reductions and realignment of billets to meet operational needs. (+\$2.815million, -144 personnel)
- (U) Increased USAF General Intelligence Skills
 Training funding and student manpower needed for additional intelligence analyst throughput.

 (+\$1.516 million, +175 personnel)
- (U) Increased USAF Cryptologic/SIGINT Related Skills Training funding and student manpower needed for higher throughput based on growing combatant command requirements.
 (+\$1.495 million, +341 personnel)
- (U) Increased Air Force Intelligence Foreign
 Language Program funding and personnel due to
 demand for higher student throughput for language
 analysts. (+\$0.668 million, +114 personnel)

(U) Component Highlights

(U) USAF

- (U) Net decrease to RQ-4 funding aligns WSS funding with validated requirements, reduces U.S. contribution to NATO AGS, and realigns ANG funds and personnel to the MIP ANG Tactical Cryptologic Program for two new Cyber ISR units. Net manpower increase provides one CAP of RQ-4 Reserve surge capacity, and consolidates shared RQ-4 and U-2 support personnel at Beale AFB. (-\$125.796 million, +62 personnel)
- (U) Decreased both AF DCGS equipment procurement following a one-time procurement of network switches and sustainment activities.
 Increased development of the DCGS Integrated Backbone (DIB) and imagery processing capabilities and constructs an ANG SCI Facility at Fort Smith, AR. Net reduction in manpower due to headquarters staff reductions, an increase in Air Force Reserve (AFR) personnel, and the transfer of billets to the Tactical Information Program for increased support to SOF aircrews.
 (-\$66.493 million, -168 personnel)
- (U) Completes MC-12 divestment and transfer of 41 USAF aircraft. (-\$44.497 million).
- (U) Net decrease to USAF MQ-1 Predator funding and manpower due to transition of resources to the non-MIP MQ-9 Reaper program. All ANG MQ-1 billets transfer to MQ-9. (-\$42.740 million, -2,584 personnel)
- (U) Net change normalizes Integrated Broadcast Service (IBS) A2AD resiliency funding to sustainment levels. (-\$6.090 million)
- (U) Space Surveillance capabilities transitioned to Space Fence Site I (non-MIP program).
 (-\$4.757 million)

(p)(,	1)	
-	(b)(3):10 USC § 130	

(U) Due to the drawdown in Afghanistan, USAF is not requesting OCO funding for Distributed Common Ground/Surface System (DCGS) extended tether SATCOM transport of RQ-4 Global Hawk and U-2 raw sensor data, and reduced contract analyst support by 50% at two core sites. (-\$53.639 million)

- (U) The U-2 program was scheduled for divestiture in FY 2016. The decision to delay the start of divestiture until FY 2019 occurred after OCO planning, so all U-2 funding for FY 2016 is requested in base. (-\$34.431 million)
- (U) Reduced USAF FY 2016 request captures WSS cost efficiencies for the deployed MQ-1 fleet.
 (-\$24.512 million)
- (U) No ATS OCO request for Gorgon Stare CLS due to Afghanistan drawdown. (-\$14.400 million)
- (U) Reduced RC-135 OCO request due to flying hour model re-pricing. (-\$4.788 million)
- (U) No NCCT OCO request in FY 2016. (-\$1.925 million)

(U) Component Highlights

(U) USAF

S in Millions (Due to counding, totals may not add exactly)	FY	15	FY	16	FY15-	FY16
Projects	Base	oço	Base	OCO	Base	oco
(b)(1)						

(U) Component Highlights

(U) USAF

Civilian-FTE and Military-End Strengths	,		
Projects	FY15	FY16	FY15-FY16
(b)(1)			
\~X·/			
•			

(U) USMC

	(b)(3):10 USC §130	
Collection	·	2. A CAST THE THE THE THE THE THE THE THE THE TH
Analysis & Production		employee
Dissemination		er in
Processing & Exploitation		
Research		
Training & Education		
(b)(3)	:10 USC §130	<u> </u>
Analysis & Productio		
Collectio		
Training & Educatio		
Researc		

E-LUZ - HINGLACGIPIED/JEOD OPDICIAL LIGE ONLY

(U) Component Highlights

(U) USMC

Funding (\$M); Manpower (F		FY14	FY15	FY16	FY15-FY16
	(b)(3):10 USC	§130			
Base Funding					
OCO Funding					
Total Funding					
Manpower					
_					
	_				

	4-10-10-10-10-10-10-10-10-10-10-10-10-10-
(U) Description (b)(3):10 USC §130	(b)(3):10 USC §130
(U)(3). 10 USC 3130	
	· ·
	·

(U) Component Highlights

	USMC
-	(b)(3):10 USC §130
_	
-	
(b)(3)):10 USC §130

(U) Component Highlights

(U) USMC

Projects Base OCO Base OCO I (b)(3):10 USC §130			()
(b)(3):10 USC §130	Base O(OC	CO
			(allering)

Civilian-FTE and Military-End Strengths			
Projects	FY15	FY16	FY15-FY16
(b)(3):10 USC §130			

(U) SOCOM

	(b)(1)		
Collectio			
Analysis & Production			
Processing & Exploitation			
Training & Education			
Disseminatio			W CHILDREN AND A STATE OF THE S
Planning & Direction			Professional and a second
Researc			And the second s
			The control of the co
(b)(1)	- 10 to to to to to to to to to to to to to	
Collection			
Analysis & Production			
Training & Education			
Training & Education			

(U) Component Highlights

(U) SOCOM

Funding (\$M); Manpower	(End strength/FTEs)	FY14	FY15	FY16	FY15-	FY16
		Actual	Estimate	Request	Changes	% Changes
Base Funding OCO Funding	(b)(3):10 US	C §130				
Total Funding						
Manpower						
	1					
			d	4		
	j.					

			-	
(1)	Desc	rin	tic	171

- (U) The SOCOM Military Intelligence Program provides Special Operations Forces (SOF) intelligence capabilities necessary to execute their missions successfully and to meet the uncertain and ever growing challenges ahead.
- (U) Connects the warfighter and the analyst to the supporting architecture via the global sensor network

wall bearing migration	 G	 	
(b)(1)	 	 	
K-X-7			
Į.			
1			

- (U) Provides SOF operators with capabilities to tag, track, and locate people, things, and activities.
- (U) Collects and provides detailed tactical planning data to support military operations against terrorist groups and individuals targeting U.S. facilities, personnel, and interests
- (U) Provides force protection and situational awareness through SIGINT collection using a variety of ground, air, and maritime systems.
- (U) Provides dedicated reach-back SIGINT and Precision Geo-location Processing, Exploitation, and Dissemination capability for SOF Intelligence, Surveillance, and Reconnaissance aircraft.
- (U) Collects on-site intelligence using biometric and forensic kits for tactical site exploitation.
- (U) Collects airborne ISR data from a combination of SOCOM organic and leased aircraft specially modified to carry SOF-unique payloads.
- (U) Provides SOF-peculiar intelligence support to Headquarters SOCOM and its Theater Special Operations Commands.
- (U) Provides in-garrison and tactical location intelligence networks.
- (U) Provides advanced SOF-peculiar intelligence training.
- (U) Collects tactical ground imagery using infrared and night vision cameras, remote observation posts, tactical reconnaissance kits, and ground sensor kits.

(b)(1)			-

L		
,	(U) Key Changes
	(b)((3):10 USC §130
	<u> </u>	(b)(1)
		(h)(h)(h)(h)(h)(h)(h)(h)(h)(h)(h)(h)(h)(
	-	(b)(3):10 USC §130

- (U) Realigns the dedicated reach-back SIGINT and Precision Geo-location Processing, Exploitation, and Dissemination (PED) capability from OCO to Base.
 Due to increased demands the realignment results in only 66% of the total requirement funded in the base, leaving the balance in the FY 2016 OCO request. (+\$16.743 million)
 - (U) Expands airborne ISR capabilities by initiating Multi-Mission Tactical UAS acquisition to support NAVSPECWARCOM SOF teams. (+\$12.656 million)

(U) Component Highlights

(U) SOCOM

 (U) Expands SIGINT collection capabilities by procuring and sustaining the initial three Maritime variant systems and procuring four additional Precision Geo-location systems, (+\$8.961 million)

- (U) Initiates integrated advanced analytics consisting of entity resolution and link analysis for garrison and deployed All Source Information

Fus	ion operator	s. (+\$6,450	million)	
(b)(1))			
l				
.				

 (U) Decrease in U-28 funding based on previous ISR Way Ahead plan which entailed a rapid transition from the U-28 to MC-12.
 (-\$12.325 million)

- (U) Continues transition of Medium Altitude Long Endurance Tactical airborne ISR capabilities to an all-MQ-9 (non-MIP) fleet and divests MQ-1B funding by the end of FY 2015.

(-\$10.886 million, -2 personnel)

- (U) Decreases purchases of life cycle garrison and deployable PED systems from 10 approved vice 22 initially projected PED orbits. (-\$6.986 million)

(b)(1)	

(U) Decreases contractor sustainment and replacement costs for deployed biometric and forensic kits as a result of reduction in activity. (-\$3.554 million)

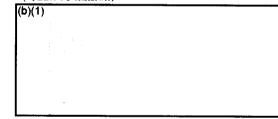
(b)	(3):10 USC §130	
<u> </u>	(b)(1)	
_		

(b)(1)			

(U) Administratively realigns SOCOM Identity Intelligence OCO requirements from SOCOM non-MIP to MIP. (+\$7.252 million)

(b)(1)		

(U) Continues contract ISR services (JAVAMAN, Warrior, and Liberty) at a lower negotiated contract rates with slight increase in fuel prices. (-\$22.961 million)



(U) Reflects a net decrease in total OCO requirement as 66% of the requirement is realigned to base for dedicated reach-back SIGINT and PGL PED capability. (-\$11.895 million)

 (U) Eliminates the funding for ISR PED Terrestrial Circuits, which was a one-time SOCOM requirement. (-\$5.800 million)

(U) Reduces requirements for contract sustainment of fielded biometric and forensic equipment and replacement of war-worn devices. (-\$2,300 million)

(U) Component Highlights

(U) SOCOM

S in Millions (Due to rounding, totals may not add exactly)	FY		FY	16	FY15-	FY16
Projects	Base	oço	Base	oco	Base	oco
(b)(1)			***************************************			*******
71.00						

Civilian-FTE and Military-End S	Strengths			
Projects		FY15	FY16	FY15-FY16
b)(1)				

(U) DIA

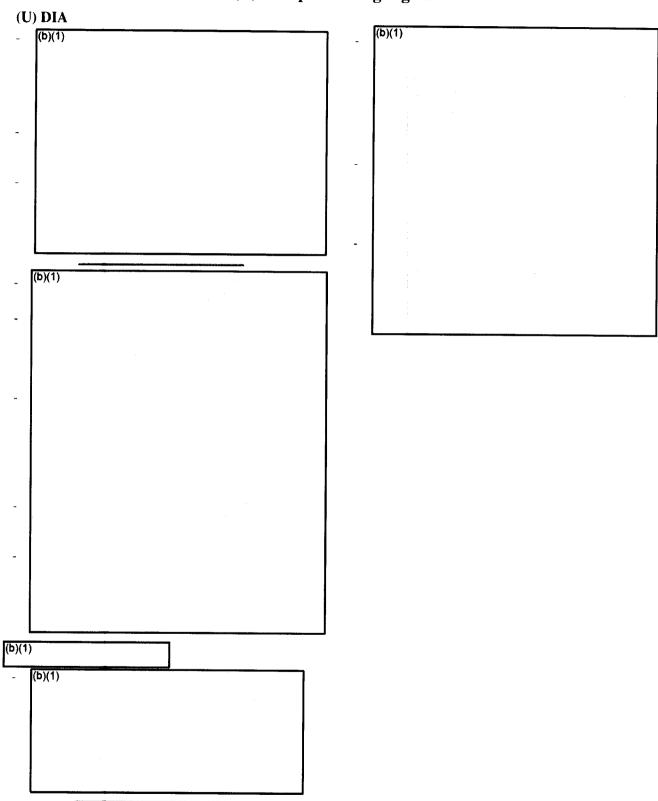
	(b)(1)	
Analysis & Production		
DI : 0.0: .:		:
Planning & Direction		· ·
		:
Collection		
Processing 8		
Exploitation		-
-		
Dissemination		
		-
	•	
	/b\/4\	
	10311	
	(b)(1)	· ·
Analysis & Production	(Ο), (1)	:
	(O)(1)	
Analysis & Production	(O)(1)	
	(O)(1)	
Analysis & Production Planning & Direction	(Ο) (1)	
Analysis & Production	(O)(1)	
Analysis & Production Planning & Direction	(O)(1)	
Analysis & Production Planning & Direction Collection	(O)(1)	
Analysis & Production Planning & Direction		
Analysis & Production Planning & Direction Collection Dissemination		
Analysis & Production Planning & Direction Collection		
Analysis & Production Planning & Direction Collection Dissemination		
Analysis & Production Planning & Direction Collection Dissemination		
Analysis & Production Planning & Direction Collection Dissemination		
Analysis & Production Planning & Direction Collection Dissemination		
Analysis & Production Planning & Direction Collection Dissemination	(O)(1)	

(U) Component Highlights

(U) DIA

Funding (\$M); Manpower (End strength/FTFs)	FY14	FY15	FY 16	FY15-1	
Base Funding	Actual (b)(1)	Estimate	Request	Changes	% Changes
OCO Funding	, , ,				
Total Funding					
Manpower					
Į					
(U) Description		_ (b)	(1)		
(b)(1)					
	1				
	f				
	i				
		-			
	·	ľ			
	1				
		-			
(U) Performs core intelligence functions in		ľ			
intelligence, human-derived information, or					
support, and multidisciplinary intelligence.		1			
resources are aligned under the following particles and Analysis Enabling, Counterintelligence (CI)	rojects:	-			
Distributed Common Ground/Surface Syste	me Enterprise				
Management Operations and Support, HUM					
Enabling, Operational HUMINT; Intelligen-	ce Support to				
CCMDs, and Transnational Analysis.					
		-			
		İ			
(U) Key Changes					
(b)(1)					
- (b)(1)		7			
,		-	· 7		
1					
1					
~					
·					
-					
77 17					
Ä.		I			

(U) Component Highlights



(U) Component Highlights

(U) DIA

S in Millions (Due to counding, totals may not add exactly)	FY	15	FY	16	FY15-	FY16
Projects	Base	OÇO	Base	oco	Base	OCO
(b)(1)		:				
		<i>i</i>				
-						

Civilian-FTE and Military-	End Strengths	T7574 6	TN174/	17574# 17574/
Projects		FY15	FY16	FY15-FY16
(b)(1)				
			•	
		XIII III III III III III III III III II		
			:	

(U) NGA

(b)(1)		
Analysis & Production		
	:	to the second se
Collection		
		Province and the second
Processing & Exploitation		
Planning & Direction		-
		The second secon
		The state of the s
(b)(1)		
Analysis & Production		
,		
Planning & Direction		
Daniel 1 0 5 1 3 1		
Processing & Exploitation		

(U) Component Highlights

(U) NGA

Funding (\$M); Manpower (End strength/FTEs)	FY14	FY15	FY16	FY15-	
	Actual	Estimate	Request	Changes	% Changes
Base Funding OCO Funding	(b)(1)				
Total Funding	-				
Manpower	7				
(II) Description		(b)(1)			
(U) Description(U) Provides essential geospatial intelligen	cc (GEOINT)	N-7,-7			
products and services to mission partners.	ee (GEGIIII)				
(b)(1)					
			Changes		
(II) Assuiras commercial images and ima	agric dominad	(b)(1)	:		
(U) Acquires commercial imagery and imageroducts in support of warfighters, national		- (b)(1)		
makers, and homeland security.	. ponej				
(b)(1)		7			
(-)					
					1
(b)(1)		1			
		<u> </u>			
) Net increase to In		
(b)(1)		•	CMDs reflects a re-		
			the 1% pay increantributions, and in		
			\$6.108 million, -5		er corrections,
		1			A TOPO
(U) Ensures that system developers and NO			 Restores support egration and coalit 		
understand GEOINT needs for future platfe	orms, sensors,		anning and execution		
and emerging weapon systems.			proved Service int		
(b)(1)			EOINT DCGS met		
			pports coalition in		
			ernational partners	into the DCGS	enterprise.
		(+:	\$5.144 million)		
		_ (b)((1)		
(U) Ensures that qualified reserve personne	l are trained	_			
and available to execute peacetime and war					
across all NGA mission areas.		-			
(b)(1)		٦			
\-/\·/					
		-			

(U) Component Highlights

(U) NGA	
(b)(1)	
_ (b)(3):10 USC §130	

(U) Component Highlights

(U) NGA

S in Millions (Due to rounding, totals may not add exactly)	FY	15	FY	16	FY15-	FY16
Projects	Base	oço	Base	oco	Base	oco
(b)(1)						
					,	

Civilian-F1E and Military-End Strengths Projects	FY15	FY16	FY15-FY16
(1)			
(1)			

(U) NSA

	To Man	
	(b)(1)	
Collection		
Concetton		
Analysis & Production		
,		
Processing & Exploitation		
		·
	(h)(A)	
	(b)(1)	
Collection		
Conection		·
		;
Analysis & Production		
·		
Processing & Exploitation		

(U) Component Highlights

(U) NSA

Funding (\$M); Manpower (End strength/FTEs)	FY14	FY15	FY16	FY15-	FY16
	Actual	Estimate	Request	Changes	% Changes
Base Funding OCO Funding	(b)(1)				
Total Funding		•			
Manpower					
	-		pyramida.		

(U) Description (b)(1)	(U) Key Changes (b)(3):10 USC §130	
	- (b)(1)	
(b)(3):10 USC §130		
	-	
	(b)(1)	
	- (************************************	
(b)(1)		
	-	
	-	
(b)(3):10 USC §130	(b)(3):10 USC §130	
	(b)(1)	

(U) Component Highlights

(U) Component Highlights

(U) NSA

S in Millions (Due to rounding, totals may not add exactly)	FY	15	FY	16	FY15-	FY16
Projects	Base	OÇO	Base	OCO	Base	OCO
(b)(1)						

Civilian-FTE and Military-End Strengths			
Projects	FY15	FY16	FY15-FY16
(b)(1)			

(U) NRO

	(b)(1)
Collectio	
Processing & Exploitatio	
Disseminatio	ni
Processing & Exploitation	(b)(1)

(U) Component Highlights

(U) NRO

unding (\$M); Manpower (End strength/FTEs)	Actual	Extimate	FV16 Remest	EV15- Changes	% Change
)(1)	ACHE	RSIMAP	: Romes	Lindapex	76 C (B310)
	-				
II) Description		(b)(1)		
U) Description ((1)					
		-			
)(1)					
Α.,					
)(1)					
		/6V41			
U) Key Changes (1)		(b)(1) - (b)(1)		····
(b)(1)					
		~			
		L			
		_ (b)(1) :		
3					
(b)(1)		- 7			
KwV ()					
II) MID		J			5
U) MIP					;

(U) Component Highlights

(U) NRO

S in Millions (Due to rounding, totals may not add exactly)	FY15		not add exactly) FY15		FY	16	FY15-	FY16
Projects	Base	oco	Base	oco	Base	OCO		
(b)(1)								
İ								
			I					
				W-1/				

Projects	FY	15 FY	716 FY15-FY16
)(1)		:	

(U) Component Highlights

(U) NRO

This page is intentionally left blank

(U) OSD

	(b)(1)	
01: 2 5:		
Planning & Directio	n 	
Processing & Exploitatio	ri	
Researc	h	
	5	
(b)(1)		
		:
Planning & Direction		
3 9		

(U) Component Highlights

(U) OSD

Funding (\$M): Manpower (End strength/FTEs)	FY14	FY15	FY16	FY15-I	
(b)(1)	Actual	Estimate	Request	Changes	% Changes
(6)(1)					
(U) Description		_ (b)(1)			
(U) Intelligence Management					
(U) The Under Secretary of Defense for Intelli					
principal advisor to the Secretary and Deputy S Defense regarding intelligence, counterintellig		(b)(1)			
security, sensitive activities, and other intellige		- (b)(1)			 1
matters.		- (6)(1)			
(U) The USD(I) exercises the Secretary of Def					
authority, direction and control over the activit Defense agencies and Services that are Defense		<u> </u>			
intelligence, counterintelligence, or security co					
Conducts planning, policy and strategic oversight/direction over all DoD intelligence,					
counterintelligence, and security policy, plans	and				
programs.					
(U) Advanced Sensors Application Program (b)(1)					
	1				
(U) This component summary only includes re	sources for				
the Office of the Under Secretary of Defense for	or				
Intelligence. Previous CJBs also included reso the Office of the Deputy Assistant Secretary of					
(Counternarcotics) within the OSD summary.	This year				
MIP counternarcotics resources are detailed in dedicated "Counternarcotics by Component" s					
this volume.					
(U) Key Changes					
(b)(1)					
(b)(1)		٦			
- (5)(1)					
-					
] }					

(U) Component Highlights

(U) OSD

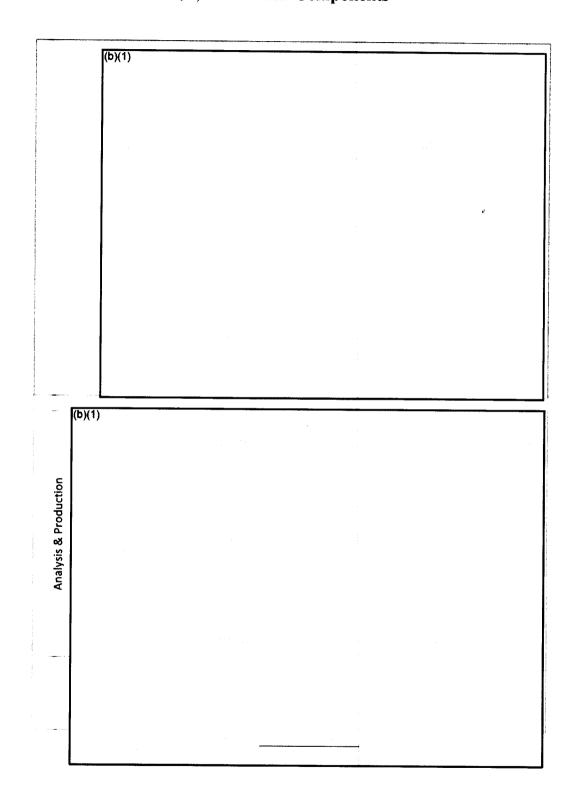
S in Millions (Due to rounding, totals may not add exactly)	FY15		FY16		FY15-FY16	
Projects	Base	oço	Base	oco	Base	OCO
b)(1)						
		· · · · · · · · · · · · · · · · · · ·				
Civilian-FTE and Military-End Strengths						
b)(1)						
		:				

(U) Component Highlights

(U) OSD

This page is intentionally left blank

(U) Other MIP Components



(U) Component Highlights

(U) Other MIP Components

Funding (\$M); Manpower (End strength/FTFs)	Actual	Extinate	FY16 Request	EV15- Changes	% Changes
(b)(1)			A COLOR	Library	70 L 112 HVPS
					
(U) Description					
(U) "Other Defense agencies" include Milita					
Intelligence resources for Defense Information Agency (DISA), Defense Security Service (I					
Defense Threat Reduction Agency (DTRA):					
(b)(3):10 USC §130					
(b)(3):10 USC §130					
(b)(3):10 USC §130					
(b)(1)		1			
(0)(1)					
		1			
(U) Key Changes					
(U) Base (-0.3 million)					
(U) No significant change.					
(U) OCO					
(U) Not applicable.					
(U) Manpower					
(U) No change.					

(U) Component Highlights

(U) Ot	her M	IP C	ompo	nents
--------	-------	------	------	-------

1	1	D	DEFENSE	INFORMA	TION 9	SYSTEM	AGENCY
		"		WILL CONTACT		<i>3 </i>	AULITUI

S in Millions (Due to rounding, totals may not add exactly)	FY15	FY16	FY15-FY16
Project	Base OCO	Base OCO	Base OCO
o)(1)			
	:		
(U) DEFENSE SECURITY SERVICE			
S in Millions (Due to rounding, totals may not add exactly)	FY15	FY16	FY15-FY16
b)(1)			
Civilian-FTE and Military-End Strengths b)(1)			
5)(1)			
(U) DEFENSE THREAT REDUCTION AGEN			
S in Millions (Due to rounding, totals may not add exactly)	FY14	FY15	FY14-FY15
b)(1)			
Civilian-FTE and Military-End Strengths			
b)(1)			

(U) Component Highlights

This page is intentionally left blank

(U) Table of Contents

(U) JCA Definitions	66
(U) FY 2016 JCA Summary	67
(U) Analysis & Production	68
(U) Collection	72
(U) Dissemination	77
(U) Planning & Direction	80
(U) Processing & Exploitation	
(U) Research	86
(U) Training & Education	88

(U) JCA Definitions

JCA	Definition
(U) Analysis and Production	(U) The ability to integrate, evaluate, and interpret information from available sources and develop intelligence products that enable situational awareness.
(U) Collection	(U) The ability to obtain required information to satisfy intelligence needs.
(U) Dissemination	(U) The ability to present information and intelligence products that enable understanding of the operational environment to military and national decision-makers.
(U) Planning and Direction	(U) The ability to synchronize and integrate the activities of collection, processing, exploitation, analysis and dissemination resources to meet information requirements of national and military decision-makers.
(U) Processing and Exploitation	(U) The ability to transform collected information into forms suitable for further analysis or action.
(U) Research	(U) The ability to conduct scientific study and experiments that (1) increase knowledge and understanding in science and engineering fields related to long term national security/military needs, (2) transform promising basic research into solutions for broadly defined military needs, or (3) develop and integrate hardware, as well as system engineering requirements, for field experiments and tests with a direct relevance to identify military needs.
(U) Training and Education	(U) The ability to provide Intelligence Education, Intelligence Training or Distributed Intelligence Learning: Intelligence Education, defined as coursework or programs conducted at the post-secondary academic level for which academic credit may be obtained for the purposes of producing intelligence; Intelligence Training, defined as instruction and applied exercises for acquiring and retaining skills, knowledge and attitudes required to complete specific tasks unique to or in direct support of the intelligence mission; Distributed Intelligence Learning, defined as structured learning mediated with technology that does not require the physical presence of the instructor for Intelligence training or education.

Exhibit is UNCLASSIFIED

(U) Joint Capability Area Highlights

(U) FY 2016 JCA Summary (b)(1) Collection **Analysis & Production Processing & Exploitation** Training & Education Planning & Direction Dissemination Research (b)(1) **Analysis & Production** Collection Processing & Exploitation Planning & Direction Training & Education Dissemination Research

(U) Joint Capability Area Highlights

(U) Analysis & Production

Funding (\$M): Manpower (End strength/FTEs) FY14 Actual	Estimate	Request	Changes %
(b)(1)	P. SELIMINET.	REHIER	CHAIPPS 2
·			
(U) Description	(II) Sem	norts develonment	of innovative analytic
(U) Analysis and Production: The ability to integrate,			chnology applications, and
evaluate, and interpret information from available sources			ays and leverages Reserve
and develop intelligence products that enable situational			ements to support DoD and IC ction, and dissemination
awareness.			tire engagement spectrum from
(U) Supports intelligence collection, analysis, warning, production, and dissemination at combatant command		ne through full mol	
intelligence elements and Joint Intelligence Operations	(b)(1)		
Centers.			
(U) Funds the primary means for the Chairman, Joint			
Chiefs of Staff (JCS), in consultation with the combatant			
commands, Services, and defense agencies, to analyze strategic concepts and issues relevant to strategy	(II) Prox	ides all source or	erational and strategic
formulation, program reviews, and performance			iternarcotics for IC, DoD, and
evaluations.		orcement consumer	
(b)(1)	(U) Prov	ides Army intellig	ence force structure for
:			and staff personnel who
			ne operational level above
	below.	no actine tactical le	vel at echelons corps and
*	(b)(1)	:	
,			
(b)(3):10 USC §130	1		

- (U) Funds the Army Distributed Common Ground/Surface System, providing tactical level analytic tools to the warfighter.
- (U) Funds three Air National Guard units providing Intelligence Production support to Air Combat Command and Air Mobility Command.
- (U) Key Changes (b)(1)

(b)(3):10 USC §130

(b)(1)

(U) Joint Capability Area Highlights

(b)(1)	_ (b)(1)
	(LVO)-40 LIO 2 VA
	- (b)(3):10 USC §130
(U) SOCOM administratively realigned funding supporting headquarters and Theater Special	
Operations Command pattern analysis, identity	
intelligence, and J2 operations from non-MIP to the MIP. The majority of the personnel realignment	
was sourced from the SOCOM Support and	- (U) Net Army decrease to Intelligence Support to
Technical Enhancements project. (+\$11.400 million, +81 personnel)	Echelons Above Corps Operational Forces fundir was associated with realignment of civilians into
b)(1)	Intelligence Support to Cyber Operations project,
	offset by an increase in INSCOM MIP activities te collection, production, analysis, and dissemination
	of intelligence information throughout the Army.
	(-\$38.175 million)
	- (U) Decrease USAF Reserve manpower reflects
	headquarters staff reductions and realignment of
	billets to meet operational requirements.
	(-144 personnel)
	(b)(1)
	- (b)(1)
	- (8)(1)
	_ (b)(3):10 USC §130
b)(3):10 USC §130	†
	_

(U) Joint Capability Area Highlights

(U) Analysis & Production

S in Millions (Due to rounding, totals may not add exactly)	FY15	FY16	FY15-FY16
(b)(1)			
;			
·			
: :			
		,	
*			
			*

(U) Joint Capability Area Highlights

(U) Analysis & Production

Civilian-FTF and Military-End Strengt (b)(1)	lhs	
j		
		· ·
		i
		:

Joint Capability Area Highlights

(U) Collection

Funding (SM): Mannower (End strength/FTEs) FV14 (b)(1)	FY15	FY16	FY15-FY16
(U) <u>Collection</u> : The ability to obtain required information	(b)(1)		
to satisfy intelligence needs. (U) Develops and operates space assets such as Nuclear			
Detonation Detection System and the Space-Based Infrared System High (SBIRS).			
b)(3):10 USC §130			
	(b)(1)		
	(5)(1)		
b)(1)	(b)(1)		
	(b)(1)	-	
(U) Operates and maintains airborne ISR collection assets such as MC-12, MQ-8, MQ-4C, MQ-1, RQ-4, RC-135,			
EP-3, Enhanced Medium Altitude Reconnaissance and Surveillance System (EMARSS), Navy Special Project	(b)(1)	:	
Aircraft, and U-2.	(-,.,		
(U) Provides global capability to collect GEOINT, SIGINT, Full-Motion Video, and MASINT.		•	,
(U) Collects tactical ground imagery using infrared and			
night vision cameras, remote observation posts, tactical reconnaissance kits, and ground sensor kits.			
(b)(1)		Changes	
	(b)(1) _ (b)(3	3):10 USC §130	
		, ,	
		•	
	<u> </u>		Weight

Joint Capability Area Highlights

(b)(1)	_ (b)(3):10 USC §130
(U) Increase due to delayed retirement of the USAF U-2 DRAGON LADY. Re-phases fleet divestiture to begin in FY 2019 and fully retire no later than FY 2020. Consolidates shared U-2 and RQ-4 support personnel at Beate AFB. (+\$151.193 million, -145 personnel) (b)(1)	- (U) Net increase in USAF Tactical Cryptologic Program, Reserve and Guard Units funding establishes a Cyber ISR Group in Massachusetts, establishes a Cyber ISR Squadron in California, a sustains the Distributed Mission Site in Utah. Manpower realigned within the ANG to establish the Cyber ISR Group in MA (+258 personnel), at the Cyber ISR Squadron in CA (+89 personnel). (+\$19.067 million, +347 personnel)
	_ (b)(1)
(b)(3):10 USC §130	- (U) Net decrease to USAF RQ-4 funding aligns Weapon System Sustainment funding with valids requirements, reduces U.S. contribution to NATO AGS, and realigns ANG funds and personnel to to MIP ANG Tactical Cryptologic Program for two new Cyber ISR units. Net manpower increase
(U) Increase in USAF RC-135 funding for Weapons System Sustainment (WSS), flying hours, and fuel. Additional manpower addresses career field sustainment shortfalls. (+\$65.608 million, +124 personnel)	provides one CAP of RQ-4 Reserve surge capaci and consolidates shared RQ-4 and U-2 support personnel at Beale AFB. (-\$125.796 million, +62 personnel)
(+363.608 million, +124 personner) (b)(1)	_ (b)(3):10 USC §130
(b)(3):10 USC §130	

Joint Capability Area Highlights

(\mathbf{U})	Collection		
_	(b)(3):10 USC §130	٦ .	(b)(1)
		1	(-/\')
		1	
		-	(U) Increased to USAF required to meet high
		1	altitude ISR collection demands in support of
			Operation FREEDOM'S SENTINEL.
-	(U) Completes MC-12 divestment and transfer of 41		(+\$30.031 million)
	USAF aircraft. (-\$44,497 million).		(b)(3):10 USC §130
	(U) Net decrease to USAF MQ-1Predator funding	-	(2)(3)
-			
	and manpower due to transition of resources to the		
	non-MIP MQ-9 Reaper program. All ANG MQ-1 billets transfer to MQ-9.		
	(-\$42.740 million, -2,584 personnel)		
-	(b)(1)		
		ł.	
		ı	
		-	(b)(3):10 USC §130
-		ľ	
- 1			
		1	
		-	:
		1	
		_	(U) The USAF U-2 program was scheduled for
		_	divestiture in FY 2016. The decision to delay the
(U) (OCO (+\$208.8 million)		start of divestiture until FY 2019 occurred after
			OCO planning, so all U-2 funding for FY 2016 is
-	(U) Increase in EMARSS is for extended operations		requested in base. (-\$34.431 million)
	and sustainment of MC-12 Aerial ISR assets in the		
	CENTCOM AOR in support of Operations	-	(U) Reduction to Navy EP-3E requirements reflects
	INHERENT RESOLVE and RESOLUTE		completion of All Conditions Exploitation System
	SUPPORT. (+\$152.000 million)		(ACES) and Special Collection and Cyber (SCC)
-	(b)(3):10 USC §130		efforts. (-\$28.343 million)
		_	(U) Reduced USAF FY 2016 request captures
			Weapons System Sustainment cost efficiencies for
			the deployed MQ-1 fleet. (-\$24.512 million)
ļ	(II) N. GOGONI		
-	(U) Net SOCOM increase due to U-28 and MARSS	-	(U) Decrease due to administrative realignment of
	contract ISR services funding to support ongoing		SOCOM's NSA-Georgia support requirement from
	missions such as Operation FREEDOM'S		the SOF-Organic ISR project to the Signals
	SENTINEL as partially offset by a reduction in one		Intelligence Processing, Exploitation, and
	time ISR PED terrestrial circuits costs. Decreases		Dissemination (SIGINT PED) project.
	funding to JAVAMANN contact ISR services due to		(-\$20.495 million)
	contract efficiencies. (+\$104.461 million)		
_	(II) Increase to Army MO-1C Grov Hoole IIAS line		
-	(U) Increase to Army MQ-1C Gray Eagle UAS line		
	supports MQ-1C, Warrior Alpha, and Hunter		
	capabilities for Operation FREEDOM'S		
	SENTINEL. (+\$101.959 million)		

Joint Capability Area Highlights

(U) Collection

S in Millio	ns (Due to rounding, Totals may not add exactly)	FY15	FY16	FY15-FY16
(b)(1)				
ľ				
1				

Joint Capability Area Highlights

(U) Collection

\$ in Millions (Due to rounding, Totals may not add exactly)	FY15	FY16	FY15-FY16
(b)(1)			
_			

Civilian-FTE and Military-End Stren (b)(1)	gths	

Joint Capability Area Highlights

(U) Dissemination

Funding (SM): Montager (End strongth/ETFs) FV14	FV15 FV16 FV15-FV16
(b)(1)	
(U) Description	(U) Key Changes
(U) <u>Dissemination</u> : The ability to present information and intelligence products that enable understanding of the	(U) Base (+\$24.3 million, -1 personnel)
operational environment to military and national decision-	- (b)(1)
makers.	
(b)(3):10 USC §130	
(b)(1)	
	- (U) Increase in USAF Common Datalink funding
	supports the development of higher data rate capabilities, multispectral operations, and improved
	ability to operate in Anti-Access/Anti-Demal
	environments. (+\$11.971 million)
(U) Supports the development of standards for wideband	(b)(3):10 USC §130
air-to-surface, air-to-air, and air-to-space transmission of ISR data.	
(U) Provides dedicated short-haul and long-haul	
communications for global access to tactical, theater, and	
national intelligence data stores.	
(U) Provides tactical intelligence dissemination terminals	
to Marine Air-Ground Task Force for time-sensitive	
tactical electronic intelligence data supporting threat	
detection threats, warning, and targeting.	(b)(d)
(U) Exploits commercial-off-the-shelf, government-off-	- (b)(1)
the-shelf, and non-developmental technology to integrate Service intelligence systems into the Distributed Common	
Ground/Surface System Integration Backbone.	
(U) Executes software integration, certification,	
deployment, and support of DoD Intelligence Information	(b)(3):10 USC §130
Systems, the Collection Management Mission	- Action and 3 lead
Applications, and the Global Command and Control System – Integrated Imagery and Intelligence.	
bysical integrated thagery and intelligence.	
	1

Joint Capability Area Highlights

(U) Dissemination

- (U) Reduced requirements based on CANES' new cost model Program Life Cycle Cost Estimate (PLCCE). (-\$32.480 million)
- (U) Net change normalizes Integrated Broadcast Service (IBS) A2AD resiliency funding to sustainment levels. (-\$6.090 million)

(b)(3	3):10 USC §130		
-	(b)(1)	<u> </u>	

Joint Capability Area Highlights

(U) Dissemination

S in Mi	llions (Due to rounding, totals may not add exactly)	FY15	FY16	FY15-FY16
(b)(1)		***************************************		
l				
l				
	1			
1				
1				
	-			

Civilian-FTE and Military-End Strengths	_	
(b)(1)		

Joint Capability Area Highlights

(U) Planning and Direction

Funding (\$M): Mannower (Fnd strength/FTFs) FY14 (b)(1)	FY15 FY16 FY15-FY16
(U) Description (U) Planning and Direction: The ability to synchronize and integrate the activities of collection, processing, exploitation, analysis and dissemination resources to meet information requirements of national and military decision-makers.	(b)(1)
(U) Supplies Service intelligence manpower to Service and joint intelligence components. These personnel provide analysis, production and dissemination of intelligence for military planning and operations to include peacekeeping, natural disasters, crisis response, and military contingencies, through the full spectrum of war.	(U) Supports DoD, Service acquisition offices, and materiel development program offices by ensuring that
(U) Provides personnel and operations support for intelligence planning and staffs at Office of the Secretary of Defense (OSD), Joint Chiefs of Staff (JCS), combatant commanders (CCMDs), Unified Commands, Joint Task Force (JTF) Commanders, Service headquarters, major Service commands, and non-Defense agencies.	GEOINT needs for future platforms, sensors, and emerging weapon systems are fully understood by system developers and NGA. (U) Key Changes (b)(1)
(U) Provides development of US and NATO unmanned interface standards and manages interoperability initiatives.	- (b)(1)
(b)(1)	- (b)(3):10 USC §130
(U) Funds the USD(I)'s function as the principal advisor to the Secretary and Deputy Secretary of Defense regarding intelligence, counterintelligence, security, sensitive activities, technical collection, capabilities, special programs and other intelligence related matters and provides for exercising the SECDEF's authority, direction and control over the Defense Agencies and DoD Field Activities that are Defense intelligence, counterintelligence, or security components. Funding supports the planning, policy and strategic oversight/	(b)(1)
direction over all DoD intelligence, counterintelligence, and security policy, plans and programs.	- (b)(1)

Joint Capability Area Highlights

	Joint Capabi
(U)	Planning and Direction
	(b)(1)
-	(U) Reduction to OSD Intelligence Management is
	due to the FY 2015 -S1.1M congressional mark and
	\$10M congressional Federal Insider Threat
	Detection Enhancement initiative targeted to support
	the combatant commands. (-\$8.953 million)
-	(b)(1)
-	(U) SOCOM administratively realigned 65 military
	and 12 civilian intelligence personnel assigned to
	Theater Special Operations Commands from the
	SOCOM Support and Technical Enhancements project to the Special Operations Forces Intelligence
	Support project in the Analysis & Production JCA.
	(-\$1.402 million, -77 personnel)
(b)(1)	
-	(b)(3):10 USC §130
. }	(b)(1)
	(-/(-/

Joint Capability Area Highlights

(U) Planning and Direction

in Millions (Due to rounding, totals may not add exactly)	FY15	FY16	FY15-FY16
)(1)			
"ivilian-FTE and Military-End Strengths			
ivilian-FTE and Military-End Strengths ((1)			

Joint Capability Area Highlights

(U) Processing & Exploitation

VP.V43	
(b)(1)	
(U) Description	_ (b)(3):10 USC §130
(U) Processing and Exploitation: The ability to transform	
collected information into forms suitable for further	
analysis or action.	
(b)(3):10 USC §130	
	- (U) Realigns SOCOM's dedicated reach-back
	SIGINT and Precision Geo-location Processing.
	Exploitation, and Dissemination (PED) capability
(b)(3):10 USC §130	from OCO in the Collection JCA to Base. Due to
1-7(-)/10 000 3 .110	increased operational demand, the realignment
	covered only 66% of the total requirement. The
	remaining balance is funded in the FY 2016 OCO
(U) Provides Distributed Common Ground/Surface	request. (+\$16.743 million)
System capability in the Services, SOCOM and defense	_ (b)(1)
agencies.	
(b)(1)	
(***)	
	Note that the second medical and desired the second of the second and the second
(U) Provides undersea surveillance in open-ocean and	- (U) Decreased both USAF DCGS equipment
littoral waters for the detection, classification,	procurement following a one-time procurement of
localization, tracking and reporting of modern nuclear submarines, diesel-electric submarines and white shipping	network switches and sustainment activities.
for prosecution by tactical commanders.	Increased development of the DIB and imagery
To prosecution by therear communicers.	processing capabilities and constructs an ANG SCI
(U) Key Changes	Facility at Fort Smith, AR. Reduction in manpower
(U) Base (+\$11.5 million, -122 personnel)	continues to right-size active duty. ANG, and AFR
(b)(3):10 USC §130	units supporting ISR operations.
- (b)(0), 10 000 g 100	(-\$66.493 million, -168 personnel)
	- (U) Decreases DCGS-MC funding due to
	completion of procurement and fielding of Virtual
	Imagery Processor – Marine Corps (VIP-MC) and
	Geospatial Intelligence (GEOINT) hardware and
	software. (-\$28.917 million)

Joint Capability Area Highlights

(U)	Processing & Exploitation
	(b)(1)
	OCO (-\$55.5 million)
-	(b)(1)
-	(U) Funds the balance of SOCOM's dedicated reach-back SIGINT and Precision Geo-location Processing, Exploitation, and Dissemination (PED) capability. This capability had been aligned to the Collection JCA in previous years. (+\$8.600 million)
-	(U) Due to the drawdown in Afghanistan, USAF is not requesting OCO funding for Distributed Common Ground/Surface System (DCGS) extended tether SATCOM transport of RQ-4 Global Hawk and U-2 raw sensor data, and reduced contract analyst support by 50% at two core sites. (-\$53.639 million)
-	(U) Decreased NGA TPED due to reduced operations tempo and efficiencies gained through the implementation of the NMIS capabilities related to motion imagery and tactical data ingest, storage, and use. (-\$26.621 million)
-	(b)(3):10 USC §130
-	(b)(1)

Joint Capability Area Highlights

(U) Processing & Exploitation

S in Millions (Due to rounding, totals may not add exactly) (b)(1)	FY15	FY16	FY15-FY16
(6)(1)			
Civilian-FTE and Military-End Strengths			
(b)(1)			

	Civilian-FTE and Military-End Strengths
ı	(b)(1)
ı	
ı	
1	
1	
1	
1	
ı	
Į	
1	
1	
1	
ı	
1	
ı	
ı	
I	
1	

Joint Capability Area Highlights

(U) Research

Funding (\$M); Manpower (End strength/FTEs)	FY14	FY15	FY16	FY15-FY16	
(b)(1)					
(II) Description		(U) Facilit	ates technology de	monstrations which sunr	ort

(U) Research: The ability to conduct scientific study and experiments that (1) increase knowledge and understanding in science and engineering fields related to long term national security/military needs, (2) transform promising basic research into solutions for broadly defined military needs, or (3) develop and integrate hardware, as well as system engineering requirements, for field experiments and tests with a direct relevance to identify military needs.

(b)(3):10 USC §130		Mr.
(b)(3):10 USC §130		

- (U) Provides research, advanced development and technology transition for sensors and applications for the airborne reconnaissance architecture.
- (U) OUSD(1)'s Intelligence Support to Cyber Operations project funds research into all source intelligence collection, analysis, production, and dissemination in support of military operations in cyberspace. It also resources research, development, experimentation. fielding and maintenance for software and hardware tools used to conduct these activities.
- (U) Provides a center of technical excellence for rapid Remotely Piloted Aircraft prototyping, technical insertion and transition.
- (U) Provides a SIGINT modernization framework for all USAF airborne platforms and their appropriate interfaces.

- (U) Facilitates technology demonstrations which support warfighters' needs for timely, all-source intelligence information.
- (U) Provides tools for improved reachback capability for deployed troops during crisis or contingency operations.

(U)	Key Changes
(b)(1	1)
	(b)(3):10 USC §130
•	(b)(1)
-	(b)(3):10 USC §130
(b)(1	
-	(b)(1)

(U) Due to the drawdown in Afghanistan, USAF is not requesting OCO funding for Gorgon Stare Contractor Logistics Support, (-\$14,400 million)

Joint Capability Area Highlights

(U) Research

S in Millions (Due to rounding, totals may not add exactly) (b)(1)	FY15	FY16	FY15-FY16
(A)			
Civilian-FTE and Military-End Strengths (b)(1)			

Joint Capability Area Highlights

(U) Training and Education

Funding (\$M); Manpower (End strength/FTEs)	FY14	FY15	FY16	FY15-FY16	
	Actual	Estimate	Request	Changes	%
Base Funding	(b)(1)				
OCO Funding	1				
Total Funding					
Manpower	7				
	1				
	_		······		

(U) Description

- (U) Training and Education: The ability to provide Intelligence Education, Intelligence Training or Distributed Intelligence Learning: Intelligence Education, defined as coursework or programs conducted at the post-secondary academic level for which academic credit may be obtained for the purposes of producing intelligence: Intelligence Training, defined as instruction and applied exercises for acquiring and retaining skills, knowledge and attitudes required to complete specific tasks unique to or in direct support of the intelligence mission; Distributed Intelligence Learning, defined as structured learning mediated with technology that does not require the physical presence of the instructor for Intelligence training or education.
- (U) Provides Active Duty and Reserves personnel accession-level, specialized skills and functional training in intelligence and cryptologic occupation specialties.
- (U) Provides entry level, intermediate and advanced education for Navy's linguists at the Defense Language Institute Foreign Language Center and the Foreign Service Institute.
- (U) The Army Foreign Language Program provides resources to sustain and enhance existing foreign language skills of Soldiers assigned/eligible to be assigned to approximately 10,000 authorized linguist positions in over 50 languages in the Army's Active and Reserve Components. It sustains and protects the significant investment made to initially teach Soldiers a foreign language through the Defense Foreign Language Program (DFLP) at the Defense Foreign Language Training Center (DLIFLC), in Monterey California and Washington, DC.

- (U) The Army Foreign Language Program sustains perishable language skills for multiple military occupational specialties such as SIGINT, HUMINT, Counterintelligence, Civil Affairs, Psychological Operations, Interpreter-Translators, Foreign Area Officers and Military Intelligence Soldiers supporting the Special Operations Forces. The program enables training at command language centers on Army posts and installations. Therefore it allows commanders to detail unit language sustainment and enhancement programs to address language training priorities specific to their unit and mission.
- (U) Air Force intelligence training provides entry level, intermediate and advanced language training in 25 languages; cryptologic training in voice intercept processing, analysis and reporting, COMINT collection and processing, and systems maintenance; entry level and advanced training in general intelligence skills including imagery interpretation and analysis, intelligence production and dissemination, indications and warning, research skills, and intelligence support to warfighters.

(b)(3):10 USC §130	

- (U) SOCOM Targeting and Training Element provides advanced targeting training to Special Operations Forces (SOF) component and Partner Nation signals intelligence personnel.
- (U) SOCOM Special Operations Forces Planning, Rehearsal and Execution Preparation (SOFPREP) group serves as the focal point for production of SOF-enhanced Geospatial Intelligence (maps, imagery, and terrain data) and three-dimensional scene visualization simulations databases in support of SOF training, mission rehearsal and execution systems.

Joint Capability Area Highlights

(U) Training and Education

(U)	Key Changes
(b)(1)	
-	(b)(3):10 USC §130

(U) Administratively realigns SOCOM funding supporting advanced targeting training and SOF visualization simulations from SOCOM non-MIP budget lines to MIP Special Operations Forces Intelligence Training. (+\$15.820 million)

(b)(3):10 USC	§130		

- (U) Manpower decrease to Intelligence Support to the Institutional Army project reflects realignments to the Counterintelligence Activities, General Intelligence Skill Training and Intelligence Support to Cyber Operations MIP projects. Note: in prior years, manpower aligned the new Intelligence Support to the Institutional Army MIP project had been in the Intelligence Force Structure project. (+\$2.463 million, -616 personnel)
- (U) Administratively realigns 12 civilian personnel (with associated civilian pay and sustainment) supporting SOCOM advanced targeting training from DIA MIP (SOCOM J2) to SOCOM MIP Special Operations Forces Intelligence Training. (+\$1.543 million, +12 personnel)
- (U) Increased USAF General Intelligence Skills
 Training funding and student manpower needed for additional intelligence analyst throughput.

 (+\$1.516 million, +175 personnel)

- (U) Increased USAF Cryptologic/SIGINT Related Skills Training funding and student manpower needed for higher throughput based on growing combatant command requirements.
 (+\$1.495 million, +341 personnel)
- (U) Increased Air Force Intelligence Foreign Language Program funding and personnel due to demand for higher student throughput for language analysts. (+\$0.668 million, +114 personnel)

(b)(3):1			

(b)((1)]
-	(b)(3):10 USC §130	

Joint Capability Area Highlights

(U) Training and Education

in Millions (Due to rounding, totals may not add exactly) [1]	FY15	FY16	FY15-FY16
•			
Tvilian-F4E and Military-End Strengths (1)			

	Civilian-F1E and Military-End Strengths	
(1	(b)(1)	-
Ì		
l		
ı		
ı		
ı		
1		
ı		
ı		
1	1	
ı		
1		
i		
1		
l		
1	1	

(U) Performance Highlights

- (U) Introduction: The information in this section details the key OUSD(I) performance goals that are incorporated into the Department of Defense's performance plan. DoD's performance goals are the basis for DoD-wide organizational performance management and satisfy the requirements of the Government Performance and Results Act of 1993 (GPRA), the GPRA Modernization Act (GPRAMA) of 2010, and Office of Management and Budget (OMB) Circular A-11 all of which call for integration of annual performance goals and results with Congressional budget justifications. Additionally, OUSD(I) uses these performance goals to inform strategic decision making, advance strategy, and drive performance improvements throughout the Defense Intelligence Enterprise.
- (U) These performance highlights provide the fiscal year (FY) 2014 performance results, the current FY 2015 performance plan, and the FY 2016 performance plan.

(U) FY 2014 Performance Report

- (U) In FY 2014, the OUSD(I) had four goals within the Department's performance plan: (1) MQ-1/MQ-9 Orbits, (2) Force Protection Detachment (FPD) support, (3) HUMINT training, and (4) foreign language personnel. The results of these goals are provided below.
- (U) Performance Goal: In FY 2014, DoD will achieve, then maintain 65 deployed MQ-1 Predator /MQ-9 Reaper orbits.
- (U) DoD has consistently met or exceeded the target for this performance goal for each of the past four fiscal years. In FY 2014, the Air Force met and sustained its goal of 65 MQ-1/MQ-9 Unmanned Aircraft System (UAS) orbits. During the fourth quarter, the Air Force successfully transitioned one of their AFSOC MQ-1 Combat Air Patrols (CAPs) to an MQ-9 CAP. The Air Force is replacing all of their MQ-1 Predator CAPs which are slated for retirement with the more capable MQ-9 Reaper. The Air Force now has more MQ-9 CAPs than MQ-1 CAPs, ending FY 2014 with 33 MQ-9 CAPs and 32 MQ-1 CAPs. The Air Force also achieved successes in shifting MQ-1/MQ-9 CAPs within CENTCOM to provide additional ISR support for operations in northern Iraq.

- (U) Performance Goal: In FY 2014, DoD Force Protection Detachments (FPD) to support 80% of all known in-transit DoD Contingents in DoD priority locations.
- (U) The DoD FPD program greatly exceeded its FY 2014 target, supporting 97.3% of all known intransit DoD Contingents in DoD priority locations. In FY 2014, the DoD FPD program supported 261,508 DoD personnel via 32 FPD locations worldwide. Direct support was provided to major military exercises (i.e. Cobra Gold 2014, Saber Guardian 2014), international ship visits, foreign medical assistance missions, and Joint Combined Exchange Training deployments. Support was also provided to the U.S. President's visit to South Africa.
- (U) Performance Goal: By FY 2016, 100 percent of Military Source Operations, Interrogation, and HUMINT-enabling activities training seats at the HUMINT Training Joint Center of Excellence will be filled with validated enrollees.
- (U) The Department fell short of its FY 2014 target to fill 90% of training seats at the HUMINT Training Joint Center of Excellence (HT-JCOE), filling only 62% of available seats. Several factors contributed to this shortfall, such as lingering restrictions from Budget Control Act sequestration, the FY 2014 lapse in appropriations, and an overall overstated training requirement based on uncertainty associated with continued operations in Afghanistan, Iraq, and Africa. The civilian furloughs precipitated by the FY 2014 lapse in appropriations resulted in several in session courses, to be concluded without completion of training and other courses to be cancelled. Limited travel funding, based on the impact of FY 2013 sequestration did not allow students to return to training, resulting again in lower throughput.
- (U) To gain efficiencies, the Department began to transition courseware to a distributed learning environment online. The first transition, for the Joint Source Validation Course, was not completed due to technical difficulties, which negatively impacted enrollments and the Department's ability to meet its target. Once the course is fully transitioned to an online platform, 100% of the validated training requirement can be met.

(U) Performance Highlights

- (U) Performance Goal: By FY 2016, greater than or equal to 70 percent of filled Defense Intelligence Enterprise government authorized language-required positions will be filled by individuals possessing the required language proficiency.
- (U) DoD fell two points short of meeting its FY 2014 target to fill 52% of Defense Intelligence Enterprise government authorized language-required positions with individuals possessing the required language proficiency, with a total fill rate of 49.4%. Three factors contributed to the shortfall. First, the Navy and the Army used a higher standard for considering individuals fully qualified for national missions. Second, the total requirement for language coded positions increased from 10.980 in FY 2012 to 11,961 in FY 2014, outpacing the Department's ability to develop and field a language qualified workforce. Finally, budget uncertainty impeded efforts to develop and maintain language professionals at the highest levels of proficiency to meet the challenges posed by our adversaries.
- (U) While the Department did not meet its FY 2014 target, Defense Intelligence Components continued to incrementally improve overall language capability.
 To achieve this improvement, components documented new language needs, identified and tested more individuals in critical languages, employed a greater number of incentive payments for improving language proficiency, integrated Human Language Technology into operations, and improved the recruitment and training of language professionals by focusing on specific mission needs.

(U) Performance Highlights

FY2014 Performance Results						
Performance Goal	Indicator	FY 13 Results	FY 14 Results	FY 14 Target		
(U) In FY 2014, DoD (USAF) will achieve and then maintain 65 MQ-1/MQ-9 orbits.	(U) Cumulative number of MQ-1(Predator) and MQ-9(Reaper) ISR orbits	62	65	65		
(U) By FY 2016, 100 percent of Military Source Operations (MSO), Interrogation, and HUMINT-enabling activities training seats at the HUMINT Training Joint Center of Excellence (HT-JCOE) will be filled with validated enrollees.	(U) Percent of student enrollments to funded training seats at the HUMINT Training Joint Center of Excellence (HT-JCOE) for Advanced HUMINT Skills Training (Military Source Operations, Interrogation, and HUMINT-enabling) activities.	69%	62%	90%		
(U) In FY 2014, DoD FPDs to support 80% of all known in-transit DoD Contingents in DoD priority locations.	(U) Percent of known in-transit DoD contingents receiving Force Protection Detachment (FPD) support.	N/A	97.3%	80%		
(U) By FY 2016, greater than or equal to 70 percent of filled Defense Intelligence Enterprise government authorized language-required positions will be filled by individuals possessing the required language proficiency.	(U) Percentage of Defense Intelligence Enterprise government authorized language-required positions filled by individuals possessing the required language and proficiency.	47.3%	49,4%	52%		

Exhibit is UNCLASSIFIED

(U) Performance Highlights

(U) FY 2015 and FY 2016 Performance Plans

- (U) In FY 2015, new performance goals and targets were established to better reflect current USD(1) priorities, the 2014 Quadrennial Defense Review, the 2014 National Intelligence Strategy, DoD Agency Priority Goals, and federal Cross-Agency Priority (CAP) goals. These new performance goals will also be aligned to the upcoming DoD Agency Strategic plan as well as the 2015 Defense Intelligence Strategy.
- (U) Baseline data is being collected because the performance indicators associated with the goals are new. As baseline data is assembled, performance targets may be adjusted to ensure that they are ambitious, yet achievable. An updated FY 2016 plan will be submitted in the Performance Highlights of the FY 2017 CJB.

(U) Defense Intelligence Capabilities

- (U) <u>Performance Goal</u>: By Q4FY2016, ensure key capabilities meet cost, schedule, and performance requirements to protect and/or enhance defense intelligence capabilities in the areas of Global Coverage. Anti Access/Area Denial (A2/AD) environments, Counterterrorism and Counterproliferation.
- (U) As the nation's first line of defense in tomorrow's national security environment, the Defense Intelligence Enterprise must continue to adapt and transform. As a part of this transformation, the Department must protect and enhance key capabilities supporting Global Coverage, A2/AD, and Counterterrorism. These capabilities include a persistent, integrated, and resilient overhead architecture; assured persistent Intelligence, Surveillance, and Reconnaissance; and extended range Reaper with advanced sensors. Ensuring that these capabilities meet key performance parameters and are delivered on schedulc and on budget will improve the DIE's ability to enable U.S. strategic and operational advantage.
- (U) <u>Indicator</u>: Defense Intelligence Capabilities Index (Aggregate cost, schedule, and performance of 15 key capabilities in the areas of Global Coverage, A2/AD environments, and Counterterrorism). This indicator is being baselined in 2015.
- (U) Strategic Alignment: This Performance Goal supports
- (U) QDR pillars: "Protect the Homeland" and "Project Power and Win Decisively"

(U) Defense Intelligence Capability Priorities:
 "Global Coverage." "A2/AD environments," and
 "Counterterrorism / Counterproliferation"

(U) Cyber Mission Force

- (U) <u>Performance Goal</u>: Build the Military Intelligence Program portion of the Cyber Mission Force (CMF) to improve cyber capability and defend against growing threats.
- (U) To counter the growing threat in Cyberspace, DoD is building the CMF to increase its capability and capacity to defend priority DoD networks and support joint warfighting requirements. The Defense Intelligence Enterprise will man, train, and equip the MIP and Information Systems Security Program (ISSP) portions of the CMF in support of the cyber mission. To meet this FY 2016 performance goal, the Services and defense agencies will recruit and hire qualified, clearable cybersecurity personnel to meet target fill rates within the MIP and ISSP.
- (U) <u>Indicator</u>: Fill rate of Military Intelligence Program and Information Systems Security Program billets of the Cyber Mission Force. FY 2015 goal: 75% fill rate.
- (U) Strategic Alignment: This Performance Goal supports
- (U) QDR pillars: "Protect the Homeland," "Project Power and Win Decisively," and "Rebalance the Joint Force"
- (U) Defense Intelligence Capability Priorities:
 "Develop Cyber Operations Capabilities"
- (U) CAP Goal: Cybersecurity

(U) Insider Threat

(U) Performance Goal: Evolve continuous evaluation. Conduct pilots and expand capability in order to perform continuous automated checks on 250,000 personnel by 4QFY16.

(U) Performance Highlights

- (U) This performance goal enables the Department's longer term goal to develop, implement, and refine policies and programs to identify potential insider threats, along with response programs to minimize the effects of an attack if prevention fails. Evolving and implementing continuous evaluation within DoD will enable the Department to detect potential security and insider threats much earlier than in 5-year periodic investigations alone. In addition, the cost of conducting security clearance investigations is increasing and annual checks are inefficient and resource-intensive. In the long term, continuous evaluation has the potential to bring significant savings to the costs of conducting these evaluations.
- (U) <u>Indicator</u>: Annual number of evaluations. FY 2015 target: 100,000 evaluations.
- (U) Strategic Alignment: This Performance Goal supports
- (U) QDR pillars: "Rebalance the Defense Institution"
- (U) Defense Intelligence Capability Priorities:
 "Strengthen Security and Counterintelligence"
- (U) CAP Goal: Insider Threat and Security Clearance

(U) Defense Intelligence Information Enterprise

- (U) <u>Performance Goal</u>: Achieve improved mission effectiveness, efficiency, and security across the DoD, IC, and with our international partners through seamless integration of intelligence information enterprise IT capabilities into both the DoD Joint Information Environment (JIE) and the Intelligence Community Information Technology Enterprise (IC ITE). By FY 2016, ensure 50% of services in the Defense Intelligence Information Enterprise (DI2E) conform to Technical Profile Package standards and specifications.
- (U) Especially in today's constrained fiscal environment, the Department must synchronize the investment activities of all DoD Components that manage DoD intelligence data, information, and IT services. The DI2E is the unifying construct among the JIE, IC ITE, and International Partner intelligence enterprises. DoD will ensure seamless integration of intelligence information capabilities into both the JIE and the IC ITE by coordinating intelligence enterprise IT efforts across the DoD, IC, and with our international partners across all security domains.

- (U) This seamless integration requires the implementation of D12E services within the mission architectures of MIP funded programs within the following areas: Identity and Access Management, Data Tagging, Content Discovery and Retrieval, Cross Domain, Domain Name Services, Time Synchronization, Collaboration Tools, Visualization Capabilities, Service Directory, and Cyber Security. Implemented D12E services must conform to Technical Data Profile Package standards and specifications to ensure interoperability with DoD, IC, and International Partner enterprises.
- (U) <u>Indicator</u>: Percent conformance of DI2E services with Technical Profile Package standards and specifications. 2015 target: 25% conformance.
- (U) Strategic Alignment: This Performance Goal supports
- (U) QDR pillars: "Protect the Homeland," "Build Security Globally," and "Rebalance the Defense Institution"
- (U) Defense Intelligence Capability Priorities:
 "Expand Global Coverage," "Operate in A2/AD Environments," and "Sustain Counterterrorism Operations and Counterproliferation"
- (U) CAP Goal: "Smarter IT Delivery"

(U) Intelligence Support to Acquisition

- (U) Performance Goal: Inform fact based resource decisions for Intelligence production in order to reduce Intelligence gaps in support of major weapon systems.
- (U) To enable tomorrow's military capabilities to maintain our decisive technological edge, DoD relies on Intelligence Mission Data (IMD) (intelligence used for programming platform mission systems in development, testing, operations, and sustainment) to support acquisition programs that carry out combat identification, ISR, and targeting. To better provide intelligence support to acquisition and reduce intelligence gaps in support of major weapons systems. DoD will standardize processes for identifying and understanding consequences of IMD gaps, balancing risk and cost, understanding tradeoffs, and making informed investment decisions.
- (U) <u>Indicator</u>: Percentage of intelligence needs not met (as defined by Life Cycle Mission Data Plans). This indicator is being baselined in 2015.

(U) Performance Highlights

- (U) <u>Strategic Alignment</u>: This Performance Goal supports:
- (U) QDR pillars: "Rebalance the Defense Institution"
- (U) Defense Intelligence Capability Priorities:
 "Expand Global Coverage," "Operate in A2/AD Environments," "Sustain Counterterrorism Operations and Counterproliferation," and "Strengthen Security and Counterintelligence"
- (U) Agency Priority Goal: "Acquisition Process Improvement"

	FY 2015-2016 Performance Plan					
Title	Performance Goal	Indicator	FY 15 Target	FY 16 Target		
(U) Defense Intelligence Capabilities	(U) By FY 2016, ensure key capabilities meet cost, schedule, and performance requirements to protect and/or enhance defense intelligence capabilities in the areas of global coverage, A2/AD environments, and counterterrorism.	(U) Defense Intelligence Capabilities Index (Aggregate cost, schedule, and performance of 15 key capabilities in areas of global coverage, A2/AD environments, and counterterrorism.	Baseline	To be determined once baseline established		
(U) Cyber Mission Force	(U) Build the Military Intelligence Program portion of the Cyber Mission Force (CMF) to improve cyber capability and defend against growing threats.	(U) Fill rate of Military Intelligence Program (MIP) and Information systems Security Program (ISSP) billets of the CMF.	75% fill rate	80% fill rate		
(U) Insider Threat	(U) Conduct pilots and expand capability in order to perform continuous automated checks on 250,000 personnel by FY 2016.	(U) Annual number of evaluations.	100,000	250,000		
(U) Defense Intelligence Information Enterprise	(U) Achieve improved mission effectiveness, efficiency, and security across the DoD. IC, and with our international partners through seamless integration of intelligence information enterprise IT capabilities into both the JIE and IC ITE.	(U) % conformance of DI2E services with Technical Profile Package standards and specifications.	25%	50%		
(U) Intelligence Support to Acquisition	(U) Inform fact based resource decisions for Intelligence production in order to reduce Intelligence gaps in support of major weapon systems.	(U) % of intelligence needs not met.	Baseline	To be determined once baseline established		

Exhibit is UNCLASSIFIED

(U) Counternarcotics Resources by Component

MIP COMPONENT			
DOLLARS (\$ in Millions)			
	FY14	FY15	FY16
(b)(1)			
MIP COMPONENT			
MANPOWER (Cilivian-FTE/Military-End Strengths)			
	FY14	FY15	FY16
(b)(1)			
			4

(U) In previous CJBs, MIP Drug Interdiction and Counterdrug Activities were detailed in a dedicated Counternarcotics chapter within Volume VIB. In addition to the above resource summary, this year's CJB contains a more detailed listing of MIP resources by Counternarcotics project in each of the supported component volumes. Refer to the Department of Defense Drug Interdiction and Counterdrug Activities, Fiscal Year (FY) 2016 Budget Estimates Congressional Justification Book for more details on Drug Interdiction and Counterdrug Projects and Activities. A copy will be provided upon request.

(U) Counternarcotics Resources by Component

This page is intentionally left blank

(U) Table of Contents

(U) Total Resources	100
(U) Total Dollar by Component	101
(U) Total Manpower by Component	102
(U) FY16 OCO Crosswalk	109
(U) FY 2016 MIP and NIP Transfers	111
(U) FY 2016 MIP - NIP Collective Investments	112
(U) Total Contractor FTEs By Component	114
(U) Federally Funded Research and Development Centers	115
(U) Component Resources by Appropriation	116

(U) Total Resources

DOLLARS (8 in Millions) FY14 FY15 FY						
Race E		ctual	Estimate	Request		
)(1)						

(U) Total Dollars by Component

MIP COMPONENT DOLLARS (\$ in Millions)						
				FY14	FY15	FY16
)(1)				Actual	Estimate	Request
<i>J(*)</i>						

(U) Total Manpower by Component

MANPOWER (Cilivian-FTE/Military-End Strengths)

(b)(1)

(U) Manpower by Parent Organization

FY14	FY15	FY16
Actual	Estimate	Request
	Actual	Actual Estimate

(U) Allocation of Manpower by Parent Organization

Civilian FTEs and Military End Strength Parent Organization Assigned Organization (b)(1)			FY14 FY15 F			
Parent Organization As	signed Organizati	on	Actual	Estimate	Request	
(b)(1)						
J						
· ·						
1						
·						
:						
ĺ						
ν.						
<u> </u>						

(U) Allocation of Manpower by Parent Organization

(b)(1)		

(U) Allocation of Manpower by Assigned Organization

	Assigned Organization	Parent Organization	Actual	Estimate	Request
	(b)(1)				
·					
			•		

(U) Allocation of Manpower by Assigned Organization

(b)(1)		

(U) Allocation of Manpower by Assigned Organization

This page is intentionally left blank

(U) FY16 OCO Crosswalk

(Funding in \$M)

Component (b)(1)	MIP Project	RUTES PROS. CAL
(D)(1)		
		ł
		*
·		
:		
		İ

(U) FY16 OCO Crosswalk

(Funding in \$M)

Component (b)(1)	MIP Project	RDY-ST AND ST USING THE STATE OF
(6)(1)		
i.		

(U) FY 2016 MIP to NIP Transfers

(U) The Fiscal Year (FY) 2016 President's Budget reflects the transfer between the NIP and the MIP in accordance with the
NIP-MIP Rules of the Road (RoR) which provides the common framework for a unified intelligence enterprise to achieve
seamless, integrated intelligence support. The transfer does not change the mission, function, or execution of an activity.

(U) The transfer is	s for	the	following
---------------------	-------	-----	-----------

•	(b)(1)	 	 	

NIP to MIP Transfers

	From NIP project	To MIP Project	
(b)(1)			

NIP to MIP Transfers

Receiving	FY 2016		Positions	
Program	(\$ in Millions)	Civilian	Military	Total
1)				

(U) FY 2016 MIP - NIP Collective Investments

Activity ¹	NIP	Program	Expenditure Center	Project	Joint/Split
(b)(1)	MIP	Component	Joint Capability Area	Title	Funding ^{2,3}
(O/(1)					

(b)(3):10 USC §130			
(-)(-)			

(U) FY 2016 MIP – NIP Collective Investments

Activity ⁴	NIP	Program	Expenditure Center	Project	Joint/Split
[/h] ///	MIP	Component	Joint Canability Area	Title	Funding ^{5,6}
(0)(1)					
·					

(b)(3):10 USC §130		
(5)(5):10 000 3100		
1		
i		

(U) Contractors

(U) Total Contractor FTEs by Component

Contractor FTEs ⁷	FY14	FY15	FY16
	Actual	Estimate	Request
(b)(1)			

⁷ (U) Contractor FTEs includes only "Core" contractors who are functionally indistinguishable from U.S. Government (USG) personnel whose mission they support. They may be performing staff-like work, with secure and/or component intranet accounts; secure and/or unclassified and/or component telephone listings; and workspaces and/or worksites that may be embedded in those used by USG personnel.

(U) Federally Funded Research and Development Centers

S in Millions	FY14 .	Actual	FY15 E	stimate	FY16 R	equest
Component	STEs	Funds	STEs	Funds	STEs	Funds
(b)(1)						

- (U) DoD sponsored Federally Funded Research and Development Centers (FFRDCs) represent a long-term investment in a unique resource for research, systems engineering, and analysis. FFRDCs perform work that is consistent with; (1) the center's mission, purpose, and capabilities; (2) DoD's needs as reflected in the center's core competencies; and (3) the strategic relationship between the center and its sponsors.
- (U) Staff Year of Technical Effort (STE) applies to direct professional and consultant labor, performed by researchers, mathematicians, programmers, analysts, economists, scientists, engineers, and others who perform professional-level technical work primarily in the fields of studies and analyses; system engineering and integration; systems planning; program and policy planning and analysis; and basic and applied research.
- (U) Project details associated with the FY 2016 request are included in Volumes II through IX.

(U) Component Resources by Appropriation and Manpower Type

(U) Army	DOLLAR	S en milhons)			
ANALY ANALY			<u>FY14</u>	<u>FY15</u>	<u>FY16</u>
BASE	 - A-10 A-101 - 1		ACTUAL	ESTIMATE	REQUEST
(b)(1)					

MANPOWER (Civilians FTE/Military End Stren	gths)		
	FY14	<u>FY15</u>	<u>FY16</u> .
	ACTUAL	ESTIMATE	REQUEST
(b)(1)			

(U) Navy				
	DOLLARS (in millions)			
		<u>FY14</u>	<u>FY15</u>	<u>FY16</u>
BASE		ACTUAL	ESTIMATE	REQUEST
(b)(1)				

	3	IANPOWER (Civilia	ns-FTE/Military-End Str	engths)		
	 			<u>FY14</u>	<u>FY15</u>	FY16
				ACTUAL	ESTIMATE	REQUEST
(b)(1)						
		41111				

	ce			
	DOLLARS (in			
* ********	Companies and the Companies of the Compa	<u>FY14</u>	<u>FY15</u>	<u>FY16</u>
BASE (b)(1)	4	ACTUAL	ESTIMATE	REOUEST
(6)(1)				
			····	
	MANDAMED & F. PRO	43.4.25 AX 1.45		
	MANPOWER (Cavilians-FTF)		FV15	FV16
	MANPOWER (Civilians-FIF	<u>FY14</u>	<u>FY15</u> ESTIMATE	FY16 REQUEST
(bV1)	MANPOWER (Civilians-FTF)		FY15 ESTIMATE	FY16 REQUEST
(b)(1)	MANPOWER (Cavilians-FTF)	<u>FY14</u>		
(b)(1)	MANPOWER (Civilians-FTF)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-FTF)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-PTI)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-PTF)	<u>FY14</u>		
(b)(1)	MANPOWER (Civilians-PTF)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-FTE)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-PTI)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-PTI)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-PTI)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-PTI)	FY14 ACTUAL		
(b)(1)	MANPOWER (Cavilians-PTI)	<u>FY14</u>		
(b)(1)	MANPOWER (Cavilians-PTI)	FY14 ACTUAL		
(b)(1)	MANPOWER (Cavilians-PTI)	FY14 ACTUAL		
(b)(1)	MANPOWER (Cavilians-PTI)	FY14 ACTUAL		

SECRET

(U) Marine Corps			
	DOLLARS (so millions)		
b)(3):10 USC §130	FY14	FY15	FY16
MANPOWE	R (Civilians-FTE/Military-End Strengths)	F32.1.4.5	*77.11.4
	<u>FY14</u>	<u>FY15</u>	<u>FY16</u>
	ACTUAL	ESTIMATE	REQUEST
b)(3):10 USC §130			

-SECRET

(U) SOCOM			
DOLLA	RS (in millions)		
	<u>FY14</u>	<u>FY15</u>	<u>FY16</u>
BASE	ACTUAL	ESTIMATE	REQUEST
(b)(1)			
MANPOWER (Caylia	ns-FTE/Military-Find Strengths)		
	<u>FY14</u>	FY15	FY16
· • • • • • • • • • • • • • • • • • • •	ACTUAL	ESTIMATE	REQUEST
(b)(1)			· · · · · · · · · · · · · · · · · · ·

(U) Component Resources by Appropriation and Manpower Type

(U) DIA				
	DOLLARS (in millions)			
		<u>FY14</u>	<u>FY15</u>	<u>FY16</u>
BASE	· · · · · · · · · · · · · · · · · · ·	ACTUAL	ESTIMATE	REOUEST
(b)(1)				
	JANPOWER (Civilians FTE/Military-End Str	emetics i		
	THE CONTEST OF THE STATE OF THE			
<u> </u>		FY14	<u>FY15</u>	<u>FY16</u>
			FY15 ESTIMATE	FY16 REQUEST
(b)(1)		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		
		FY14		

J) NGA	DOLLARS (in millions)		
	FV14	EV15	FV1
(1)			
			-
	MANPOWER (Civilians-FTE/Military Find Strengths)		
	FY14	<u>FY15</u>	FY
we :	ACTUAL	ESTIMATE	REQUES
(1)	ACIUAL	ESTIMATE	KLQUL
''			

(U) Component Resources by Appropriation and Manpower Type

(U) NSA			
DOLL	ARS (in millions)		
	<u>FY14</u>	FY15	FY16
BASE	ACTUAL	ESTIMATE	REQUEST
(b)(1)			
MANPOWER (Civi	lians FTE/Military End Strengths)		
	<u>FY14</u>	FY15	<u>FY16</u>
	ACTUAL	ESTIMATE	REQUEST

	MANPOWER (Civilians FTE/Military End Strengths)							
			FY14	<u>FY15</u>	<u>FY16</u>			
			ACTUAL	ESTIMATE	REQUEST			
(b)(1)		<u> </u>	W		<u> </u>			

(U) NRO			
	DOLLARS (in millions)		
	<u>FY14</u>	FY15	<u>FY16</u>
BASE	ACTUAL	ESTIMATE	REQUEST
(b)(1)			
	MANPOWER (Civilians FTE/Military Lind Strengths)		
	FY14	<u>FY15</u>	FY16
	ACTUAL	ESTIMATE	REQUEST
(b)(1)			
, , ,			

(U) OSD	DOLLARS (in millions)		
	FY14	FY15	<u>FY16</u>
BASE	ACTUAL	ESTIMATE	REQUEST
(b)(3):10 USC §130			

MANPOWER (Civilians FIE/Military End Strengths)									
		FY14	<u>FY15</u>	FY16					
·	AC	TUAL	ESTIMATE	REQUEST					
(b)(3):10 USC §130		***************************************							
İ									

(U) Component Resources by Appropriation and Manpower Type

	DOLLARS (in mil	lionsi		
			53314.5	
BASE		<u>FY14</u> ACTUAL	FY15	FY16
)(1)		ACTUAL	ESTIMATE	REQUEST
U) Other MIP Components	a nee			
U) Other MIP Components	DOLLARS (in mil	lions)		
		<u>FY14</u>	<u>FY15</u>	<u>FY16</u>
BASE		ACTUAL	ESTIMATE	REQUEST
(1)				-
1	MANPOWER (Civilians FTE/Mi	FY14	FY15	FY16
				REQUEST
(1)				***************************************
(II) Other MIP Component	te . DTD A			
(O) Other WIN Component	DOLLARS (m.mil	lions)		
		<u>FY14</u>	<u>FY15</u>	<u>FY16</u>
		ACTUAL	ESTIMATE	REQUEST
)(1)				
		F 12 1.6		
	MANPOWER (Civilrans-F1F/M)		FV15	<u>FY16</u>
MAN A	The same series of the same series and the same series of the same ser	10, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	18.5	REQUEST
		ARDR VIEW	ACT - A-13/3 - A-1	Town A Company
5)(1)				
b)(1)				
b)(1)				
(U) Other MIP Component BASE (b)(1)	DOLLARS (in mil	FY14 ACTUAL		F <u>y</u> REQUE

(U) Table of Contents

(U) Cross Reference to RDT&E Program (R-1)	128
(U) Cross Reference to Procurement Program (P-1)	137
(U) Cross Reference to Military Construction Program (C-1)	
(U) Cross Reference to Operations and Maintenance (O-1)	151

(U) Cross Reference to RDT&E Program (R-1)

(U) Research, Development, Test and Evaluation, Army

Line Item (b)(1)	Budget Activity	PI	Program Element Ta	1.	MIP Project Title		RI	Non MIP
(b)(1)	<u> </u>			+ IC	XIII FIGURET LINE	 \11 ¹	Amount	Non MIP

(U) Cross Reference to RDT&E Program (R-1)

(U) Research, Development, Test and Evaluation, Army

Line	Budget					R1	
lten	Activity	PF	Program I lement Fitle	MIP Project Title	MIP	Amount	Non MIP
(b)(1)	_				 		
l							
1							
İ							
1							
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	204.4	 		

(U) R	(U) Research, Development, Test and Evaluation, Navy								
1 inc ltem (b)(1)	Budget	Pfs		MIP Project Title	R1 MIP Amount Non-MIP				
(b)(1)									

(U) Cross Reference to RDT&E Program (R-1)

(U) Research, Development, Test and Evaluation, Navy

Line Item	Budget Activity	PE.	Program Element Title	MIP Project Title	MIP	R1 Amount Non MIP
(b)(1)			TREATHER THE	with Project trac	VIII	Amount Non MII'
			,			
ļ.						

(U) Cross Reference to RDT&E Program (R-1)

(U) Research, Development, Test and Evaluation, Navy

Line Budge: R1
Ren: Activity PE Program Flement Fille MIP Project Fitle MIP Amount Non MIP

(b)(1)

(U) Research, Development, Test and Evaluation, Air Force

Fine Budge: R1
Inch Activity PE Program Flement Fille MIP Project Fitle MIP Amount Non MIP

(b)(1)

1 inc Item (b)(1)	Budge! Activity	PE Pro	eram Flement Title	MIP Project Title	MIP	R1 Amount Non MIP
V-1V-1						
				•		

(U) Cross Reference to RDT&E Program (R-1)

(U) Research, Development, Test and Evaluation, Air Force

_	Line Item	Budget Activity	Pł	Program Flement Title	MIP Project Title	R I MIP Amount Non MIP
I	(b)(1)				TOTAL TITLE	: MIP Amount Non-MIP
ļ						
l						
ļ						
İ						
l						
l						
l						
ĺ						
l						
l						
İ						
l						
l						
l						
ĺ						
l						
l						
l						
l						
İ						
ļ						
l						
l						
l						
ĺ						
-				· · · · · · · · · · · · · · · · · · ·		

(U) Cross Reference to RDT&E Program (R-1)

(U) Research, Development, Test and Evaluation, Defensewide, SOCOM

Line Item (b)(1)	Budge: Activity	P1,	Program Element	 MIP Project Little	MIP	R1 Amount	Non MIP
(T)(a)							

(U) Research, Development, Test and Evaluation, Defensewide

Life						RI ,
lten	n Activity	PE	Program Element Title	MIP Project Title	MIP	Amount Non MIP
(b)(1)						
ļ						
Ì						
]						
l						
Ì						
1						
L						

(U) Cross Reference to RDT&E Program (R-1)

(U) Research, Development, Test and Evaluation, Defensewide

l.ine tem (b)(1)	Budget Activity	PI	Program Flement Title	MIP Project Title	MIP	R1 Amount	Non MIP
(5)(1)							
:							
<u></u>							
1							
							İ
							:

(U) Cross Reference to RDT&E Program (R-1)

(U) Research, Development, Test and Evaluation, Defensewide

1.ine Item (b)(1)	Budget Activity	P1.	Program Element Title	MIP Project Title	MIP	R1 Amount - Non MIP
į						

(U) Cross Reference to RDT&E Program (R-1)

This page is intentionally left blank

(U) Airo	(U) Aircraft Procurement, Army							
Line Item (b)(1)	Budget Vefixity	Budget Line Item Title	MIP Project Title	MIP	P-J Amount	Non MIP		
(5)(1)								

		(U) Cluss Reference	o rrocurement rrogram	H (F-1)	
(U) A		rement, Army			
I me Item	Budget Activity	Budget Line Item Title	MIP Project Title	MIP P-1 Amou	Non MIP
(b)(1)					(
(U) O	ther Procure	ment, Army			
Line Item	Budget Activity	Budget Line Item Title	MIP Project Title	P-1 MP Amoui	it Non-MIP
(b)(1)					

1 me	Budge:	ient, Army		D. 1
Item	ther Procuren Budget Activity	Budget Line Item Title	MIP Project Title	P-1 MIP Amount Non-MIP
(b)(1)				

(U) Cross Reference to Procurement Program (P-1)

(U) Aircraft Procurement, Navy Line | Item | (b)(1) Budget Activity P-1 Amount Non MIP MIP Project Little MIP

(U) Other	Procureme	nt, Navy					
Line B Item Ac b)(1)	Procurement udget ativity	Budget Line Item Title	MIP Project Title	MIP	P-1 Amount	Non MIP	
0)(1)							

(U) Other Procu	rement, Navy		
Line Budget Item Activity (b)(1)	Budget Line Item Title	MIP Project Litle	P-1 MIP Amount Non-MIP
(D)(1)			
(U) Procuremen	t, Marine Corps		
Line Budget	Budget Line Item Title	MIP Project Title	P-1 MIP Amount Non-MIP
ltem Activity (b)(1)			

(U) Procurement, M	larine Corps Budget Line Item Title	MIP Project Talle	P-† MIP Amount Non-MIP
(II) A: C.B.	, a · F		
(U) Aircraft Procure Line Budget Item Activity (b)(1)	Budget Line Item Title	MIP Project Little	P-1 MIP Amount Non-MIP
(6)(1)			

	curement, Air Force					
Line Budget Item Activity (b)(1)	Budget Line Item Title	i	MIP Project Title	MIP	P-1 Amount	Non MIP
(U) Other Proc	curement, Air Force		MIP Project Title	AGD	P-1	
(b)(1)	istigget time frem Titte		MB Project Title	MIP	Amount	Non MJP

(U) Cross Reference to Procurement Program (P-1)

(U) Other Procurement, Air Force

Line	Budget				P-1	
(b)(1)	Activity	Budget Line Item Title	MIP Project Litle	MIP	Amount	Non MIP
K-7/1/						
İ						
L						

(U) Procurement, Defensewide - SOCOM

l inc	Budget Activity	Budget Line Item Title	MIP Project Litle	MIP	P+1 Amount	Non MIP
(b)(1)						
		•				

(U) Cross Reference to Procurement Program (P-1)

(U) Pro	ocurement, I	Defensewide - SOCOM		
1 inc Item (b)(1)	Budget Activity	Budget I inc Item Title	MIP Project Little	P-1 MIP Amount Non-MIP
(-)(-)				
(U) Pro	ocurement, I	Defensewide		
l inc Item (b)(1)	Budget Activity	Budget Line Item Title	MIP Project Title	P-1 MIP Amount Non-MIP
(0)(1)				

(U) MIP

(U) Pro	ocurement, D	defensewide				
Line	Budget				P-1	
Item	Activity	Budget Uine Item Title	MIP Project Title	MIP	Amount	Non MIP
(b)(1)						

(U) Cross Reference to Procurement Program (P-1)

This page is intentionally left blank

(U) Cross Reference to Military Construction Program (C-1)

	y Construction, Air National	Guard			
Budget Activity	Pool or thousand	N		C-1	
(b)(1)	Budget Line Item	Project Title	MIP	Amount	Non MIP
(-/(-)					
L					

(U) Cross Reference to Military Construction Program (C-1)

This page is intentionally left blank

(U) Cross Reference to Operations and Maintenance (O-1)

(0)0	peration ar	nd Maintenance,	, Army			
Line Item (b)(1)	Budget Activity	nd Maintenance. Budget Line Item Title	MIP Project Title	MIP	O 1 Amount	Non MIP
(D)(1)						
į						
!						
						!

(U) Cross Reference to Operations and Maintenance (O-1)

$\frac{(0)}{(0)}$	beration an	d Maintenance, Am	ny			
Line	Budget	Budget Line Item Title			0-1	
Hann	Aminis	less Tid.	NATION CONTRACTOR		O-1	
(6)(4)	ACTIVITY	nem Tue	MIP Project Title	MIP	Amount	Non MIP
(p)(1)						
1						
1						
ı						
ľ						
I						
i						
1						
1						
l						
I						
1						
i						
İ						
j .						
1						
Į.						
í						
i						
l						
1						
l						
l						
l						
l						ĺ
I						
I						
İ						
						Ì
						i
						i

(U) Cross Reference to Operations and Maintenance (O-1)

(U) Operation and Maintenance, Army National Guard

Line Budget		Budget Line	1056 (200)		O-1		
Item	Activity	Item Title	MIP Project Title	MIP	Amount	Non MIP	
(b)(1)							
1							
l							
1							
1							
1							

(U) Operation and Maintenance, Army Reserve

Line	Budget	Budget Line		()-1			
Item	Activity	Item Title	MIP Project Little	MIP	Amount	Non MIP	
b)(1)							

(U) Cross Reference to Operations and Maintenance (O-1)

<u>(U) U</u>	peration an	id Maintenance	, Navy		
Line	Budget Activity	nd Maintenance, Budget Line Title	AHP Project Title		()-1
(b)(1)		The sales and beautiful to the sales and the	KIND DIVISION LINE	AJID	Amount Non MIP

(U) MIP

(U) Cross Reference to Operations and Maintenance (O-1)

(U) Operation	rana (mamiconaneo,				
Line Budge Item Activity	t Budget Line v Hom Fitle	MIP Project Title		()-1	
Item Activity (b)(1)	A HEALT FILLS	WHP Praiset Little	AHP	Amount	Non MIP
:					
(U) Operation	and Maintenance,	Navy Reserve		() 1	
Line Budget	Budget Line		MIP	O-1 Amount	Non MIP
Line Budget Item Activity (b)(1)	Budget Line	MIP Project Title	MIP	O-1 Amount	Non MIP
Line Budget Item Activir	Budget Line		MIP		Non MIP
Line Budget Item Activir	Budget Line		MIP		Non MIP
Line Budget Item Activity (b)(1)	t Budget Line v Item Title	MIP Project Title	MIP		Non М[Р
Line Budget Item Activity (b)(1) (U) Operation Line Budget	Hudget Line Tem Title and Maintenance, Budget Line	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	Budget Line Title a and Maintenance, Budget Line	MIP Project Title	MIP MIP	Amount	Non MIP Non MIP
Line Budget Item Activity (b)(1) (U) Operation Line Budget	Hudget Line Tem Title and Maintenance, Budget Line	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	Hudget Line Tem Title and Maintenance, Budget Line	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	Hudget Line Tem Title and Maintenance, Budget Line	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	Hudget Line Tem Title and Maintenance, Budget Line	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	t Budget Line v Item Title n and Maintenance, t Budget Line v Item Title	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	t Budget Line v Item Title n and Maintenance, Budget Line v Item Title	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	t Budget Line v Item Title n and Maintenance, Budget Line v Item Title	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	t Budget Line v Item Title n and Maintenance, Budget Line v Item Title	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	t Budget Line v Item Title n and Maintenance, Budget Line v Item Title	MIP Project Title Marine Corps		Amount . O-1	
Line Budget Item Activity (b)(1) (U) Operation Line Budget Item Activity	t Budget Line v Item Title n and Maintenance, Budget Line v Item Title	MIP Project Title Marine Corps		Amount . O-1	

(U) MIP

(U) Cross Reference to Operations and Maintenance (O-1)

(U) O	peration ar	nd Maintenance, N	Marine Corps			
Line Item	Budget Activity	Budget Line Item Title	MIP Project Title	MIP	O-1 Amount	Non MIP
(b)(1)						
(U) O	peration ar	nd Maintenance, N	Marine Corps Reserve			
Line Item	Budget Activity	Budget Line Item Title	MIP Project l'itle	MIP	O-I Amount	Non MIP
(b)(1)						

(U) Cross Reference to Operations and Maintenance (O-1)

Line Buc Item Acti	ion and Maintei lget Budget Li vity Item Titl	ne le	MIP Project T	itle	MIP	O I Amount	Non MIP
(b)(1)							

(U) MIP

(U) Cross Reference to Operations and Maintenance (O-1)

(U) Operation and Maintenance, Air Force

Line Item	Budget Activity	Budget Line Item Title	MIP Project Fitle	MIP	O-1 Amount	Non MIP
(b)(1)	, (((1))	HCHA T RIC	sett redjectrice	MII	Antalon	

(U) Operation and Maintenance, Air Force Reserve

Line	Budget	Budget Line			O-1		
Item	Activity	Item Title	MIP Project Title	MP	Amount	Non MIP	
(b)(1)							

(U) Cross Reference to Operations and Maintenance (O-1)

(0,0)	(0) Operation and Maintenance, Air National Guard						
Line	Budget	Budget Line			()- <u>I</u>		
Item	Activity	Item Title	MIP Project Title	MIP	Amount Non MIP		
(b)(1)				3111	7 HIOUR NOW WIT		
ľ							
!							
1							
l							
]							
1							

(U) Cross Reference to Operations and Maintenance (O-1)

(U) Operation and Maintenance, Defensewide - SOCOM Budget Line Item Title Line Budget MIP Project Fitle Hem MIP Amount Non MIP (b)(1) (U) Operation and Maintenance, Defensewide Line Budget Budget Line ()-1 Item Title Item MIP Project Title MIP Amount Non MIP (b)(1)

160 (U) MIP **SECRET//NOFORN**

(U) Cross Reference to Operations and Maintenance (O-1)

$(U) O_{I}$	U) Operation and Maintenance, Defensewide Line Budget Budget Line O-1 Item Activity Item Title MIP Project Title MIP Amount Non MIP							
Line Item	Budget Activity	Budget Line Item Title	MIP Project Title	MIP	O-1 Amount	Non MIP		
(b)(1)								
						:		
	·			_				

(U) Cross Reference to Operations and Maintenance (O-1)

This page is intentionally left blank

(U) Glossarv

Α

(U) A2/AD Anti-Access/Area Denial (U) AC Active Component

(U) AF Air Force

(U) AFR Air Force Reserve

(U) AFRICOM United States Africa Command (U) AGS Alliance Ground Surveillance

(U) ANG Air National Guard (U) AOR Area of Responsibility

(U) ARCENT Army Component Command, US Central Command

(U) ATS Advanced Technology and Sensors

B

(U) BCT Brigade Combat Team

(U) BICES Battlefield Intelligence Collection and Exploitation System

C

(U) C2 Command and Control

(U) C4I Command, Control, Communications, and Intelligence

(U) C4ISR Command, Control, Communications, Computers, Intelligence, Surveillance and

Reconnaissance

(U) CANES Consolidated Afloat Networks and Enterprise Services

(U) CAP Combat Air Patrol
(U) CCMD Combatant Command
(U) CDL Common Data Link

(U) CENTCOM United States Central Command

(U) CI Counterintelligence

(U) CIAP Central Intelligence Agency Program
(U) CLS Contractor Logistics Support

(U) CMF Cyber Mission Force (U) CN Counternarcotics

(U) CN> Counternarcotics and Global Threats

(U) COE Center of Excellence

(U) COMINT Communications Intelligence

(U) CONPLAN Contingency Plan
(U) CONUS Continental United States
(U) CSS Central Security Service
(U) CT Counterterrorism

(U) CTPF Counterterrorism Partnership Fund (U) CYBERCOM United States Cyber Command

D

(U) DASD Deputy Assistant Secretary of Defense
(U) DCGS Distributed Common Ground/Surface System

(U) DCGS-A Distributed Common Ground /Surface System-Army

(U) DCGS-MC Distributed Common Ground /Surface System-Marine Corps

(U) DCGS-N Distributed Common Ground /Surface System-Navy
(U) DCHC Defense Counterintelligence and HUMINT Center

(U) DCS Defense Clandestine Service

(U) MIP

(U) Glossary

(U) DFLP Defense Foreign Language Program

(U) D12E Defense Intelligence Information Enterprise

(U) DIA Defense Intelligence Agency
(U) DIB DCGS Integrated Backbone

(U) DISA Defense Information Systems Agency

(U) DLIFLC Defense Language Institute Foreign Language Center

(U) DoD Department of Defense (U) DSS Defense Security Service

(U) DTRA Defense Threat Reduction Agency

 \mathbf{E}

(U) ELINT Electronic Intelligence

(U) EMARSS Enhanced Medium Altitude Reconnaissance Surveillance System

(U) EO Electro-optical

(U) ERI European Reassurance Initiative (U) EUCOM United States European Command

(U) EW Electronic Warfare

F

(U) FCIP Foreign Counterintelligence Program

(U) FFRDC Federally Funded Research and Development Center

(U) FMV Full Motion Video (U) FoS Family of Systems

(U) FPD Force Protection Detachment

(U) FTE Full Time Equivalent

(U) FY Fiscal Year

G

(U) GDIP General Defense Intelligence Program

(U) GEOINT Geospatial Intelligence

(U) GIST General Intelligence Skill Training
(U) GIUK Greenland-Iceland-United Kingdom

H

(U) HF High Frequency (U) HQ Headquarters

(U) HSI Hyper Spectral Imagery

(U) HT-JCOE HUMINT Training Joint Center of Excellence

(U) HUMINT Human Intelligence

Ι

(U) I&W Indications & Warnings (U) IC Intelligence Community

(U) ICADS Integrated Communication and Data System

(U) ICE Independent Cost Estimate

(U) ICM Intelligence Capabilities Management

(U) IMD Intelligence Mission Data

(U) MIP
UNCLASSIFIED

(U) Glossary

(U) IMINT Imagery Intelligence
(U) INSCOM Intelligence and Security Command (US Army)
(U) IOT&E Initial Operational Test and Evaluation
(U) IR Infra Red
(U) ISIL Islamic State of Iraq and the Levant
(U) ISR Intelligence, Surveillance, and Reconnaissance
(U) ISSP Information System Security Program

(U) IT Information Technology (U) IW Information Warfare

J

(U) JCOE Joint Center of Excellence (U) JCA Joint Capability Area (U) JCS Joint Chiefs of Staff

(U) JIE Joint Intelligence Environment (U) JIOC Joint Intelligence Operations Center

(U) JTF Joint Task Force

(U) JWICS Joint Worldwide Intelligence Communications System

L

(U) LRIP Low-Rate Initial Production

M

(U) MAGTF Marine Air-Ground Task Force

(U) MARSS Medium Altitude Reconnaissance Surveillance System

(U) MASINT Measurement and Signature Intelligence

(U) MCISRE Marine Corps ISR Enterprise
(U) MILCON Military Construction
(U) MILPERS Military Personnel

(U) MIP Military Intelligence Program
(U) MOD Modification/Modernization
(U) MTI Moving Target Indicator

N

(U) NATO North Atlantic Treaty Organization

(U) NATO AGS North Atlantic Treaty Organization Alliance Ground Surveillance

(U) NCCT Network-Centric Collaborative Targeting
(U) NGA National Geospatial-Intelligence Agency

(U) NIP National Intelligence Program
(U) NIPF National Intelligence Priorities

(U) NIPF National Intelligence Priorities Framework
(U) NORTHCOM United States Northern Command
(U) NRO National Reconnaissance Office

(U) NSA National Security Agency

(U) NSA/CSS National Security Agency/Central Security Service
(U) NSG National System for Geospatial-Intelligence

(U) Glossary

$\mathbf{0}$

(U) O&M	Operations and Maintenance
(U) OCO	Overseas Contingency Operations
(U) OCONUS	Outside the Continental United States
(U) ODNI	Office of the Director of National Intelligence
(U) OEF	Operation ENDURING FREEDOM
(U) OFS	Operation FREEDOM'S SENTINEL
(U) OIR	Operation INHERENT RESOLVE
(U) OPIR	Overhead Persistent Infra Red

(U) OPLAN Operational Plan

(U) OSD Office of the Secretary of Defense

(U) OUSD(1) Office of the Under Secretary of Defense for Intelligence

P

(U) PACOM United States Pacific Command (U) PB President's Budget

Q

(U) QDR Quadrennial Defense Review (U) QRC Quick Reaction Capability

R

(U) R&D	Research & Development
(U) RDC	Rapid Deployment Capability

(U) RDT&E Research, Development, Test and Evaluation

(U) RF Radio Frequency

(U) RPA Remotely Piloted Aircraft

S

(U) SATCOM	Satellite Communications
(U) SBIRS	Space Base Infra Red System
. 4 7 - 22 - 22 - 2	

(U) SCI Sensitive Compartmented Information

(U) SCIF Sensitive Compartmented Information Facility

(U) SECDEF Secretary of Defense (U) SIGINT Signals Intelligence

(U) SIPRnet Secret Internet Protocol Router Network

(U) SOCOM Special Operations Command (U) SOF Special Operations Forces (U) SOUTHCOM United States Southern Comm

(U) SOUTHCOM
 (U) SSEE
 (U) STE
 (U) STRATCOM
 United States Southern Command
 Ship's Signal Exploitation Equipment
 Staff-Year of Technical Effort
 United States Strategic Command

(U) STUAS Small Tactical Unmanned Aircraft System (U) SURTASS Surveillance Towed Array Sensor System

(U) Glossary

T

(U) TCP Tactical Cytological Program

(U) TENCAP Tactical Exploitation of National Capability

(U) TIS Trusted Information Systems

(U) TPED Tasking, Processing, Exploitation, and Dissemination (U) TS/SCI Top Secret/Special Compartmented Information

(U) TTL Targeting, Tracking, and Locating

U

(U) UAS
 (U) UAV
 (U) USA
 (U) USA
 (U) USAF
 Unmanned Aerial Systems
 Unmanned Aerial Vehicle
 United States Army
 United States Air Force

(U) USCENTCOM United States Central Command (U) USCYBERCOM United States Cyber Command

(U) USD(I) Under Secretary of Defense for Intelligence

(U) USEUCOM
United States European Command
(U) USFK
United States Forces, Korea
(U) USG
United States Government
(U) USMC
United States Marine Corps

(U) USN United States Navy

(U) USNORTHCOM United States Northern Command
(U) USPACOM United States Pacific Command

(U) USSOCOM United States Special Operations Command

(U) USSOUTHCOM
(U) USSTRATCOM
(U) USTRANSCOM
United States Southern Command
United States Strategic Command
United States Transportation Command

W

(U) WSS Weapon System Sustainment

(U) Glossary

This page is intentionally left blank

