	EXHIBIT R-2,	RDT&E Budget Item	n Justification				DATE:	
							Februar	ry 2006
APPROPRIATION/BUDGET ACTIVITY						R-1 ITEM NOMENO	LATURE	
RESEARCH DEVELOPMENT TEST & EVALUATION, NAVY	/		BA 7			0305206N, AIRBOR	NE RECONNAISSA	NCE SYSTEMS
COST (\$ in Millions)	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	
Total PE Cost	13.866	31.399	35.038	35.417	36.629	26.876	27.212	
2694 ADVANCED SIGNAL RECOGNITION	9.517	27.499	35.038	35.417	36.629	26.876	27.212	
2807 Hyperspectral Upgrade to Airborne Cameras	3.361							
9651 Passive Collision Avoidance and Recon	.988							
9999 CONGRESSIONAL ADD		3.900						

#### (U) A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:

In FY05, the advanced sensor developments provided the technology transition modules for operational use necessary to support the EP-3E JMOD Common Configuration (JCC) program and provide the mechanism required for timely dissemination of intelligence information to operational forces.

Provides funds for the development of sensor systems to improve present airborne reconnaissance capabilities. The developments are driven by evolving collection requirements and modern technology advances. The developments allow for the necessary changes required to meet an integrated, objective airborne reconnaissance architecture as defined in the Integrated Airborne Reconnaissance Strategy (IARS) and amplified in the Airborne Reconnaissance Information Technical Architecture (ARITA). The Advanced Sensors Development Program implements successful proof-of-concept efforts accomplished in the Advanced Technology Program, other Service/Agency developments, and Congressionally-funded initiatives leading to producible sensor systems for airborne platforms. Upon successful sensor prototype demonstration, technology sensor developments are turned over to the Services for procurement and platform integration. This effort focuses on developments, which support sensor system interoperability and standardization of multi-Service and multi-platform applications. In addition, funds provide for the development/integration and operational assessment of components for the EP-3E and Special Projects (SP) aircraft and follow-on candidate aircraft.

There are two primary objectives for the Advanced Technology funding: (1) to evaluate the utility and maturity of technology for airborne reconnaissance applications and (2) to reduce the risk of employing emerging technologies in system upgrades, new system acquisitions, or Advanced Concept Technology Demonstrations (ACTDs), by integrating and exercising them in developmental and operational tests. These technologies help satisfy the requirements of the objective architecture set forth in the Integrated Airborne Reconnaissance Strategy (IARS). These technology investments are also identified in the Airborne Reconnaissance Technology Program Plan (ARTPP), published in November 1994. Congress added funds in FY 2005 to (1) Intiate flight test preparations for Advanced Camera, (2) assess effectiveness of target detection and false alarm rejection algorithms.

	EXHIBIT F	R-2a, RDT&E P	roject Justificat	ion					DATE:
									February 2006
APPROPRIATION/BUDGET ACTIVITY		PROGRAM E					PROJECT NU		
RDT&E, N /	BA 7	0305206N, AI	RBORNE REC	ONNAISSANC	E SYSTEMS		2694, ADVAN	CED SIGNAL	RECOGNITION
COST (\$ in Millions)	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011		
2694 ADVANCED DIGITAL SENSORS	9.517	27.499	35.038	35.417	36.629	26.876	27.212		
RDT&E Articles Qty		1		1	1				

#### A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:

Provides funds for the development of sensor systems to improve present airborne reconnaissance capabilities fielded in both the EP-3E and Special Projects Aircraft (SPA) platforms. The developments are driven by evolving collection requirements and modern technology advances. The developments allow for the necessary changes required to meet an integrated, objective airborne reconnaissance architecture as defined in the Integrated Airborne Reconnaissance Strategy (IARS) and amplified in the Airborne Reconnaissance Information Technical Architecture (ARITA). The advanced sensor program includes technical analysis, systems engineering assessments, planning, and development for advanced airborne sensor systems. This effort focuses on developments which support sensor system interoperability and standardization of multi-Service and multi-platform applications. The EP-3E and Special Projects will undergo a series of incremental modifications via an evolutionary acquisition process which began in FY 2001. The advanced sensor developments described herein will provide the technology transition modules necessary for the overall migration of the airborne fleet to JASA, (i.e., sensors, ground systems, data links, and platforms), and provide the mechanism required for timely dissemination of intelligence information to operational forces.

FY05 began the integration of JMOD Common Configuration (JCC) into all EP-3 aircraft. These efforts carry forward the developments from prior years and continue the development efforts to ensure that EP-3 aircraft maintain their interoperability and relevance to emerging threats and changing technology. This funding provides for the development of the JCC capabilities and Spirals. The JCC baseline program builds on a common baseline with two spirals. Spiral 1 (ForceNet) includes high band and special collection subsystems (Story Finder, MPEG) and data dissemination (Story Teller). Spiral 2 includes development of additional special collection signal capabilities and obsolescence upgrades.

In FY06 the JCC program was further restructured due to delays in the Aerial Common Sensor (ACS) recapitalization program. The restructure added an obsolescence evolution and a JCC Spiral 3 upgrade to maintain EP-3E mission system viability until recapitalization platform can be fielded (est. 2017 IOC, 2019 FOC). This funding supported the required development of the restructured JCC program. The program procured an Engineering Development Model (EDM) in FY06 for Developmental Testing (DT) of the Spiral 2 system in FY07 to support the system Low Rate Initial Production (LRIP) Decision in FY08. Spiral 3 includes signal exploitation, low-band direction finding, Remote Tuning Receivers, Integrated Information Operations (I/O) and Environment Control System (ECS) upgrades. The program will procure two (2) Spiral 3 Engineering Development Models (EDM). The first EDM will be procured in FY08 for Developmental Testing (DT) of the system in FY09 and the Low Rate Initial Production (LRIP) Decision and procurement in FY10. The second Spiral 3 EDM production representative asset will be procured in FY09 to support Operational Testing (OT) in FY10 and the Full Rate Production (FRP) Decision and procurement in FY11. Obsolescence, Quick Response Capabilities (QRCs) and technical refresh efforts will be accomplished in conjunction with the above JCC Spiral upgrades to sustain EP-3E capabilities and viability until recapitalization/replacement.

The Special Projects Modernization and Common Configuration Baseline (MCCB) program provides rapid insertion of new capabilities including improved communications, collection and analysis capabilities and weight reduction. Additionally, MCCB addresses technology refresh and obsolescence engineering. Most of the MCCB upgrades are based on stand-alone Government-Off-The-Shelf and Commercial-Off-The-Shelf (GOTS/COTS) systems.

# EXHIBIT R-2a, RDT&E Project Justification DATE: February 2006 APPROPRIATION/BUDGET ACTIVITY PROGRAM ELEMENT NUMBER AND NAME RDT&E, N / BA 7 0305206N, AIRBORNE RECONNAISSANCE SYSTEMS 2694, ADVANCED SIGNAL RECOGNITION

#### B. ACCOMPLISHMENTS / PLANNED PROGRAM:

	FY 2005	FY 2006	FY 2007	
Accomplishments / Effort / Sub-total Cost	2.992	.556		
RDT&E Articles Qty				

Spiral 1 integration and test includes high band and special collection subsystems (Story Finder and MPEG) and data dissemination (Story Teller), developed under 2694 in previous years.

	FY 2005	FY 2006	FY 2007	
Accomplishments / Effort / Sub-total Cost	2.603	8.790	2.586	
RDT&E Articles Qty		1		

Restructured Spiral 2 development includes, obsolescence and data fusion capabilities. Additional special collection signal capabilities, Data Fusion and MPEG frequency extension development. Procure one Engineering Development Model (EDM) in FY06 for FY07 Developmental Testing (DT).

	FY 2005	FY 2006	FY 2007	
Accomplishments / Effort / Sub-total Cost		3.400	17.342	
RDT&E Articles Qty				

Spiral 3 development includes low-band Radio Frequency Distribution (RFD) and Direction Finding (DF) subsystem replacement, Data Communication equipment replacement, special signal processing and exploitation upgrades, Remote Tuning Receivers, Intergrated Information Operations (I/O) and Environmental Control System (ECS) upgrades.

	FY 2005	FY 2006	FY 2007	
Accomplishments / Effort / Sub-total Cost		2.383	6.875	
RDT&E Articles Qty				

The Technical Refresh and Obsolescence includes QRCs, low-band Radio Frequency Distribution (RFD) and Direction Finding (DF) subsystem replacement, Data Communications equipment replacement and special signal processing upgrades, as well as development of solutions for emerging obsolescence discovered via Diminishing Manufacturing Sources and Material Shortages (DMS&MS) process.

	FY 2005	FY 2006	FY 2007	
Accomplishments / Effort / Sub-total Cost	3.922	12.370	8.235	
RDT&E Articles Qty				

Imagery engineering investigations completed. Developed and demonstrated Special Projects (SP) Direction Finding (DF) upgrades for SP Systems Requirements Review (SRR). SP Communications/Infrastructure updated. Special Projects Modernization and Common Configuration Baseline (MCCB) program. Develop Spiral upgrades to the special collections subsystem, data communications and infrastructure. Address technology refresh and obsolescence issues. Mission system weight reduction development.

		LAHIDH	K-Za, KDIQE P	roject Justificat	lion					DATE:	ebruary 2006
APPROPRIATION/BUDGET ACTIVITY RDT&E, N /	ВА	.7	PROGRAM E 0305206N, AI						UMBER AND NA NCED SIGNAL R	AME	ebidary 2000
C. PROGRAM CHANGE SUMMARY											
Funding:		FY 2005	FY 2006	FY 2007							
Previous President's Budget:		10.023	27.918	17.732							
Current BES / President's Budget:		9.517	27.499	35.038							
Total Adjustments		-0.506	-0.419	17.306							
Summary of Adjustments											
Congressional Reductions											
Congressional Rescissions											
Congressional Undistributed Reduction	ns	-0.008	-0.292								
Congressional Increases		0.002									
Congressional increases				0.440							
Economic Assumptions			-0.127	0.142							
		-0.500	-0.127	0.142 17.164							
Economic Assumptions	Subtotal	-0.500 -0.506	-0.127 -0.419								
Economic Assumptions	restructure to	-0.506 o maintain EP 0/07. Spiral 2	-0.419 -3 mission syste	17.164 17.306 m viability unti		•	ıl 3 OT 3Q/10.				
Economic Assumptions Miscellaneous Adjustments  Schedule: Adjustments due to program  T&E Milestones - Spiral 2 DT moved from Contract Milestones - Spiral 2 EDM 2Q/0	restructure to	-0.506 o maintain EP 0/07. Spiral 2	-0.419 -3 mission syste	17.164 17.306 m viability unti		•	al 3 OT 3Q/10. FY 2010	FY 2011	To Complete	Total Cost	
Economic Assumptions Miscellaneous Adjustments  Schedule: Adjustments due to program  T&E Milestones - Spiral 2 DT moved from Contract Milestones - Spiral 2 EDM 2Q/0  Technical: Not Applicable	restructure to	-0.506 o maintain EP Q/07. Spiral 2 EDM-1 1Q/08.	-0.419 -3 mission syste OT moved from Spiral 3 EDM-2	17.164 17.306 m viability unti 1Q/07 to 3Q/0 1 1Q/09.	08. Spiral 3 D	Г 2Q/09. Spira		FY 2011 104.936	To Complete 250.140	Total Cost 841.640	

Exhibit R-3 Cost Analysis (page 1)									DATE:	Februa	ry 2006	
APPROPRIATION/BUDGET ACTIVITY		PROGRAM ELEMENT				PROJECT N	NUMBER AN	D NAME			,	
RDT&E, N /	BA 7	0305206N, AIRBORNE RECONNAISSANCE	SYSTEMS			2694 Adva	nced Signa	Recognition	n			
Cost Categories PRODUCT DEVELOPMENT	Contract Method & Type	Performing Activity & Location	Total PY s Cost	FY 2005 Cost	FY 2005 Award Date	FY 2006	FY 2006 Award Date	FY 2007 Cost	FY 2007 Award Date	Cost to Complete	Total Cost	Target Value of Contract
Ancillary Hdw Develop - Spiral 1	CC CDEE	L-3 COM. INTEGRATED SYS. WACO,TX		.462	2/28/2005				-		.462	.46
Ancillary Hdw Develop - Spiral 1  Ancillary Hdw Develop - Spiral 2		L-3 COM. INTEGRATED STS. WACO,TX	+	1.880		5.687	3/30/2006	1 /90	12/30/2006		9.047	9.04
Ancillary Hdw Develop - Spiral 3		RAYTHEON TECH SVCS, INDY,IN		1.000	3/31/2003	3.214	3/30/2006	1.460	12/30/2000	Continuing	Continuing	9.0
Ancillary Hdw Develop - Spiral 3		L-3 COM. INTEGRATED SYS. WACO,TX				3.214	3/30/2000	13 138	12/30/2006			
Ancillary Hdw Development - OBS		L-3 COM. INTEGRATED SYS. WACO,TX				.780	3/30/2006		12/30/2006			
Ancillary How Development - OBS	TBD	TBD				.700	3/30/2000		12/30/2006	Continuing	Continuing	
Ancillary Hdw Development - SPA	SS-CPFF	ZETA ASS INC, FAIRFAX, VA				.648	3/30/2006		12/30/2006	Continuing	Continuing	
Ancillary Hdw Development - SPA	SS-CPFF		2.500	.920	12/30/2004				12/30/2006			
Ancillary Hdw Develop - SPA	SS-CPFF		2.000		12/30/2004	0.000	4/00/2000		12/30/2006		Continuing	
Ancillary Hdw Develop - SPA	TBD	TBD		2.240	12/00/2004	.300	3/30/2006		12/30/2006		Continuing	
Attomaty Haw Bevelop Cl 71	100	155				.000	0/00/2000	.200	12/00/2000	Continuing	Continuing	
SUBTOTAL PRODUCT DEVELOPMENT			2.500	5.502		19.579		25.898		Continuing	Continuing	
Remarks:												
SUPPORT												
Develop Support - Spiral 1	VARIOUS	VARIOUS		2.475	1/30/2005	.500	12/30/2005				2.975	2.97
Develop Support - Spiral 2	VARIOUS	VARIOUS		.451	1/30/2005	1.604	12/30/2005	.320	12/30/2006		2.375	2.37
Develop Support - Spiral 3		VARIOUS				.150	12/30/2005	4.150	12/30/2006	Continuing	Continuing	
Develop Support - Obsolescence		VARIOUS				1.548		.600		Continuing	Continuing	
Develop Support - SPA	VARIOUS	VARIOUS		.372	1/30/2005	1.867	12/30/2005	2.330	12/30/2006	Continuing	Continuing	
SUBTOTAL SUPPORT				3.298		5.669		7.400		Continuing	Continuing	<u> </u>
TEST & EVALUATION	1	I		I	I	ı	I		ı	I	1	
DT/OT & Eval - Spiral 1	WX	VARIOUS				.056	12/30/2005				.056	.05
DT/OT & Eval - Spiral 2	WX	VARIOUS					12/30/2005	.750	12/30/2006	Continuing	Continuing	
Dev Test & Eval SPA	WX	VARIOUS	.520	.335	1/30/2005		12/30/2005		12/30/2006			
										Ŭ		
SUBTOTAL TEST & EVALUATION			.520	.335		1.868		1.350		Continuing	Continuing	
Remarks:  MANAGEMENT		T		Γ	Γ	Τ	Γ		Τ	Γ		
Systems Eng Support - Spiral 2	WX	NAWCAD, PATUXENT RIVER MD	1.000	.217	1/30/2005	.181	12/30/2005		<b>†</b>		1.398	1.39
Systems Eng Support - OBS	WX	NAWCAD, PATUXENT RIVER MD						.190	12/30/2006	Continuing		
Travel - Spiral 1	TO	NAVAIR HQ, PATUXENT RIVER MD	.200	.055	1/30/2005						.255	.25
Travel - Spiral 2	TO	NAVAIR HQ, PATUXENT RIVER MD	100	.055		.055	12/30/2005	.036	12/30/2006	Continuing		
Travel - Spiral 3	TO	NAVAIR HQ, PATUXENT RIVER MD		.,,,			12/30/2005		12/30/2006		U	
Travel - Obsolescence	TO	NAVAIR HQ, PATUXENT RIVER MD					12/30/2005		12/30/2006		Continuing	
Travel - SPA	TO	NAVAIR HQ, PATUXENT RIVER MD	.250	.055	1/30/2005		12/30/2005		12/30/2006			
SUBTOTAL MANAGEMENT			1.450	.382		.383		.390	12/30/2006	Continuing	Continuing	
Remarks:												
Total Cost	1		4.470	9.517		27,499		35.038		Continuing	Continuing	
		1	7.770	9.517	<u> </u>	21.733	<u> </u>	33.030	1	Johnnany	Jonanung	
Remarks:												

UNCLASSIFIED

R-1 Shopping List Item No 204

Exhibit R-2 RDTEN Budget Item Justification
(Exhibit R-2, Page 5 of 10)

#### **CLASSIFICATION:**

EXHIBIT R4, Schedule	Profile																				DATE	:		ebrua	20	06		
APPROPRIATION/BUDGET	ACTIV	ITY					ELEM Airborn												NUMBE			1E ognitio		ebrua	ry 20	<u>U6</u>		
Fiscal Year		20	05			20	06			20	07			20	008			20	09			20	10			20	11	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Program Milestones Milestones																												
Engineering Milestones																												
Test & Evaluation Milestones  Development Test																												
Development Test/ Operational Test			Spira	sl 1 - D	piral 1 -	ОТ				Spi	ral 2 -	DT			Spiral 2	2 - OT		Spir	al 3 - C	т		;	Spiral 3	3 - ОТ				
Contract																												
Milestones		*JCC	Contra	act	Sp	iral 2 E	DM					Spir	al 3 El	DM-1		Spir	al 3 EC	)M-2										

<sup>\*</sup> JCC Contract award includes Spiral 1 and Spiral 2

## **CLASSIFICATION:**

Exhibit R-4a, Schedule Detail						DATE:		
							February 2000	6
APPROPRIATION/BUDGET ACTIVITY	PROGRAM E	LEMENT			PROJECT NU	MBER AND NA	AME	
RDT&E, N / BA-7	0305206N A	irborne Reconna	aissance Syste	ms	2694 Advanc	ed Signal Red	cognition	
Schedule Profile		FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011
Spiral 1 DT		3Q-4Q	1Q					
Spiral 1 OT			1Q-2Q					
Spiral 2 DT				2Q-4Q				
Spiral 2 OT					3Q-4Q			
Spiral 3 DT						2Q-4Q		
Spiral 3 OT							3Q-4Q	
JCC Contract Award		3Q						
Spiral 2 EDM			2Q					
Spiral 3 EDM-1					1Q			
Spiral 3 EDM-2						1Q		
								1
								1

		EXHIBIT									February 2006
PPROPRIATION/BUDGET ACTIVITY  DT&E, N /	ВА	. 7			BER AND NAM				MBER AND NA		1 colucity 2000
OST (\$ in Millions)	F	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011			
807, HYPERSPECTRAL UPGRADE DT&E Articles Qty		3.361									
. MISSION DESCRIPTION AND BUDGET ITEM JUS	STIFICATION:									-	
ongressional add											
		EXHIBIT	R-2a, RDT&E F	Project Justifica	ation					DATE:	February 2006
PPROPRIATION/BUDGET ACTIVITY  DT&E, N /	ВА	. 7			BER AND NAM				MBER AND NA		1 ebruary 2000
. ACCOMPLISHMENTS / PLANNED PROGRAM:											
807	IFY	2005	FY 2006	FY 2007	1	1					
ccomplishments / Effort / Sub-total Cost		3.361									
DT&E Articles Qty											
yperspectral Upgrade to Airborne Cameras The Congressional add supports the Hyperspectral Up	ograde to Airbor	rne Camer	as.								
	ograde to Airboi	rne Camera	as.								
The Congressional add supports the Hyperspectral Up	F	FY 2005 3.363 3.361 -0.002	FY 2006	FY 2007							
ine Congressional add supports the Hyperspectral Up  PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions	F	FY 2005 3.363 3.361		FY 2007							
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments Congressional Reductions Congressional Reductions Congressional Undistributed Reductions Congressional Increases	f	FY 2005 3.363 3.361		FY 2007							
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments Congressional Reductions Congressional Rescissions Congressional Undistributed Reductions	f	FY 2005 3.363 3.361 -0.002 -0.003 0.001		FY 2007							
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions	f	FY 2005 3.363 3.361 -0.002		FY 2007							
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions	f	FY 2005 3.363 3.361 -0.002 -0.003 0.001		FY 2007							
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Rescissions Congressional Undistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments	f	FY 2005 3.363 3.361 -0.002 -0.003 0.001		FY 2007							
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments  Schedule: Not Applicable	Subtotal	FY 2005 3.363 3.361 -0.002 -0.003 0.001		FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	To Complete	Total Cost	

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R-1 Shopping List Item No 204

Exhibit R-2 RDEN Budget Item Justification
(Exhibit R-2, Page 8 of 10)

		EXHIBIT F	R-2a, RDT&E F	Project Justifica	tion					DATE:	February 200	6
PPROPRIATION/BUDGET ACTIVITY DT&E, N /	BA				BER AND NAM ONNAISSANC				MBER AND NA E COLLISION			
OST (\$ in Millions) 551, PASSIVE COLLISION AVOIDANCE & RECON		FY 2005 .988	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011				
DT&E Articles Qty										-		
MISSION DESCRIPTION AND BUDGET ITEM JUStongressional add	HEICATION:											
		EXHIBIT F	R-2a, RDT&E F	roject Justifica	tion					DATE:		
PPROPRIATION/BUDGET ACTIVITY DT&E, N /	BA				BER AND NAM				MBER AND NA		February 200	6
551	lev	Y 2005	FY 2006	FY 2007	Г	Ī						
ccomplishments / Effort / Sub-total Cost		.988	1 1 2000	1 1 2007								
DT&E Articles Qty												
assive Collision Avoidance and Reconnaissance The Congressional add supports the Passive Collision	Avoidance ar	nd Reconnai	ssance.									
The Congressional add supports the Passive Collision  PROGRAM CHANGE SUMMARY  Funding:	Avoidance ar	FY 2005	FY 2006	FY 2007								
The Congressional add supports the Passive Collision	Avoidance ar			FY 2007								
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions	Avoidance ar	FY 2005 0.989 0.988		FY 2007								
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Rescissions Congressional Undistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments	Avoidance ar	FY 2005 0.989 0.988 -0.001		FY 2007								
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions		FY 2005 0.989 0.988 -0.001		FY 2007								
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Rescissions Congressional Undistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments		FY 2005 0.989 0.988 -0.001		FY 2007								
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments  Schedule: Not Applicable		FY 2005 0.989 0.988 -0.001		FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	To Complete	Total Cost		

		R-2a, RDT&E F	.,						DATE:	February 2006
PPROPRIATION/BUDGET ACTIVITY  DT&E, N /	BA 7	PROGRAM EI	EMENT NUM	BER AND NAM	E E CVCTEM			IMBER AND NA		•
JI&E, N /	BA /	0305206N, All	RBURNE REC	UNNAISSANC	ESTSTEM		9999, CONGR	KESSIONAL AL	טט	
	ı	1			I		1	1	1	
OST (\$ in Millions) 999 CONGRESSIONAL ADD	FY 2005	FY 2006 3.900	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011			
DT&E Articles Qty		0.500								
. MISSION DESCRIPTION AND BUDGET ITEM JUST	TIFICATION:									
ongressional Add										
	EXHIBIT	R-2a, RDT&E F	Project Justifica	tion					DATE:	=
PPROPRIATION/BUDGET ACTIVITY		PROGRAM EI	EMENT NUM	BER AND NAM			PROJECT NU	IMBER AND NA	AME	February 2006
DT&E, N /	BA 7	0305206N, All						RESSIONAL AD		
. ACCOMPLISHMENTS / PLANNED PROGRAM:										
754N	FY 2005	FY 2006	FY 2007	1	1					
ccomplishments / Effort / Sub-total Cost	F1 2005	3.900	1 1 2001		1					
DT&E Articles Qty		3.000								
The Congressional add supports the Deployable UAV S	System for Targeting Ex	ploitation and R	econnaissance	(DUSTER).						
The Congressional add supports the Deployable UAV S	System for Targeting Ex	ploitation and R	econnaissance	(DUSTER).						
. PROGRAM CHANGE SUMMARY	System for Targeting Ex	ploitation and R	econnaissance	(DUSTER).						
. PROGRAM CHANGE SUMMARY Funding: Previous President's Budget:		FY 2006 0.000		(DUSTER).						
. PROGRAM CHANGE SUMMARY Funding: Previous President's Budget: Current BES / President's Budget:		FY 2006 0.000 3.900		(DUSTER).						
. PROGRAM CHANGE SUMMARY Funding: Previous President's Budget:		FY 2006 0.000		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments Congressional Reductions		FY 2006 0.000 3.900		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments Congressional Reductions Congressional Undistributed Reductions Congressional Undistributed Reductions		FY 2006 0.000 3.900 3.900		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Rescissions Congressional Undistributed Reductions Congressional Increases		FY 2006 0.000 3.900		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments Congressional Reductions Congressional Undistributed Reductions Congressional Undistributed Reductions	FY 2005	FY 2006 0.000 3.900 3.900 3.900		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions		FY 2006 0.000 3.900 3.900		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions	FY 2005	FY 2006 0.000 3.900 3.900 3.900		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments Congressional Reductions Congressional Rescissions Congressional Indistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments	FY 2005	FY 2006 0.000 3.900 3.900 3.900		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments  Schedule: Not Applicable  Technical: Not Applicable	FY 2005	FY 2006 0.000 3.900 3.900 3.900		(DUSTER).						
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Rescissions Congressional Undistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments  Schedule: Not Applicable	FY 2005	FY 2006 0.000 3.900 3.900 3.900		FY 2008	FY 2009	FY 2010	FY 2011	To Complete	Total Cost	
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Reductions Congressional Undistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments  Schedule: Not Applicable  Technical: Not Applicable	FY 2005 Subtotal	FY 2006 0.000 3.900 3.900 3.900	FY 2007		FY 2009	FY 2010	FY 2011	To Complete	Total Cost	
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Rescissions Congressional Indistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments  Schedule: Not Applicable  Technical: Not Applicable  D. OTHER PROGRAM FUNDING SUMMARY:	FY 2005 Subtotal	FY 2006 0.000 3.900 3.900 3.900	FY 2007		FY 2009	FY 2010	FY 2011	To Complete	Total Cost	
PROGRAM CHANGE SUMMARY  Funding: Previous President's Budget: Current BES / President's Budget: Total Adjustments  Summary of Adjustments  Congressional Reductions Congressional Rescissions Congressional Indistributed Reductions Congressional Increases Economic Assumptions Miscellaneous Adjustments  Schedule: Not Applicable  Technical: Not Applicable  D. OTHER PROGRAM FUNDING SUMMARY:	FY 2005 Subtotal	FY 2006 0.000 3.900 3.900 3.900	FY 2007		FY 2009	FY 2010	FY 2011	To Complete	Total Cost	