PROCUREMENT, DEFENSE-WIDE

American Forces Information Service

		(\$ in Millions)	
FY 2	2007	Estimate	\$6.765
FY 2	2006	Estimate	\$6.521
FY 2	2005	Estimate	\$6.796
FY 2	2004	Actual	\$6.741

Purpose and Scope

These funds provide for procurement of mission essential equipment for the American Forces Information Service (AFIS).

Justification of Funds

1. Major Equipment and Systems

a. The American Forces Information Service Fiscal Year 2006/2007 program of \$6.521 and \$6.765 million will provide the capital investment funds for a part of the multi-year initiative for the automation of major portions of the Defense Media Center(DMC) operations, normal life cycle replacement of several information technology systems, replacement of several analog systems with digital technology in support of the DMC and the Defense Information School, a system to support the upgrade and sustainment of the consolidated operations of the OSD Publicly Accessible Websites Program, and a system to support the improved storage, management, and distribution of DoD imagery and visual information products.

Exhibit P-5 Cost Analysis (Page 1)	Weapon System			Date: FEBRUARY 2	2005						
Appropriation (Treasury) Code/	CC/BA/BSA/Item Co	ntrol Number									
Procurement, Defense-wide, American Forces Info		rmation Service (AFIS)	Major Equipment, AFIS							
WBS COST ELEMENTS		Prior Yr	2005	2005	2006	2006	2007	2007			
		Total	Unit	Total	Unit	Total	Unit	Total			
		Cost	Cost	Cost	Cost	Cost	Cost	Cost			
American Forces Radio &											
Television Service											
				1							
Radio/Television Production Eq	uipment	400	450	450	450	450	450	450			
				1							
Audio and TV Distribution Syst	em	285	667	667	672	672	550	550			
				1							
Digital Compression/Encryption	System	1,472	1,400	1,400	1,150	1,150	1,400	1,400			

Exhibit P-5, Cost Analysis

Exhibit P-5 Cost Analysis (Page 2)	Weapon System			Date: FEBRUARY 2	2005						
Appropriation (Treasury) Code,	/CC/BA/BSA/Item Con	ntrol Number	ID Code	P-1 Line Item Nomenclature							
Procurement, Defensewide, Amer	rican Forces Inform	mation Service (AFIS)		Major Equ	uipment, AB	TIS					
WBS COST ELEMENTS		Prior Yr Total Cost	2005 Unit Cost	2005 Total Cost	2006 Unit Cost	2006 Total Cost	2007 Unit Cost	2007 Total Cost			
Defense Media Center Satellite TV & Radio Receiving	r and	200	300	1 300	300	300	881	881			
Transmission System	j anu	200	500	300	300	300	001	001			
Television Equipment		1,072	1,100	1 1,100	1,100	1,100	1,100	1,100			
Radio Equipment & Systems		300	200	1 200	200	200	250	250			
Automated Data Processing				1		1		1			
AFIS Enterprise Solution		973	840	840	1,050	1,050	450	450			

Exhibit P-5, Cost Analysis

Exhibit P-5 Cost Analysis	Weapon System			Date:				
(Page 3) Appropriation (Treasury) Code		nteral Numbers	ID Code	FEBRUARY	2005 Item Nomer]		
Procurement, Defensewide, Ame:	rican Forces Infor				uipment, AH			
WBS COST ELEMENTS		Prior Yr	2005	2005	2006	2006	2007	2007
		Total	Unit Cost	Total	Unit Cost	Total	Unit	Total
		Cost	COST	Cost	COST	Cost	Cost	Cost
Defense Information School (D	INFOS)							
TV Control Audio/Video Digita	l System	309	309	1 309	439	1 439	384	1 384
Defense Visual Information Cer	<u>iter</u>							
Expand Digital Image Storage ((Phase 1 and 2)	Capacity	500	500	1 500	0	0	0	0
<u>Defense Visual Information</u>				1		1		1
Visual Information Management (VIMS)	System	0	1,030	1,030	1,160	1,160	1,300	1,300
TOTA	L			6,796		6,521		6,765

Exhibit P-5, Cost Analysis

Exhibit P-5a, Procurement Hist (Page 1)	Weapon Sy	Date: FEBRUARY 2005								
Appropriation (Treasury) Code,	/CC/BA/BSA	/Item Cor	itrol Number		e Item Nomenclature					
Procurement, Defensewide, Amer	rican Forc	es Inform	nation Service (AFIS)		Major Eq	quipment,			
WBS COST ELEMENTS	054	Unit Cost	Location of PCO	RFP Issue Date	Contract Method and Type	Contracto	or ward Date	First		Date Revisions Available
<u>FY 2005</u>	Qty	COSL	01 PC0	Date			ward Date	Delivery	NOW ?	Available
Radio/TV Production Equipment	1	450	DMC March, CA	Jan-05	C/FP	Sony San Jose,	Mar-05 CA	May-05	Yes	
Digital Encryption/ Compression System	1	1,400	DMC March, CA	Jan-05	C/FP	TBD	Apr-05	Jul-05	Yes	
Low Powered TV Distribution System	1	667	DMC March, CA	Feb-05	C/FP	TBD	Apr-05	Jul-05	Yes	
Satellite TV & Radio Receiving Transmission System	1	300	DMC March, CA	Jan-05	C/FP	TBD	Mar-05	Jun-05	Yes	

Exhibit P-5a, Procurement Hist	ory and P	lanning		Weapon Sys	tem		Date:			
(Page 2)	ory and r	raimiring		incapon byb	cen		FEBRUARY	2005		
Appropriation (Treasury) Code	CC/BA/BSA	/Item Con	trol Number		ne Item Nomenclature					
Procurement, Defensewide, Amer						Major Eq	quipment,	AFIS		
					Contract			Date of	Tech Data	Date
WBS COST ELEMENTS		Unit	Location	RFP Issue	Method	Contracto	or	First	Available	Revisions
	Qty	Cost	of PCO	Date	and Type	and Locat	ward Date	Delivery	Now?	Available
<u>FY 2005 (Cont'd)</u>										
Television Equipment	1	1,100	DMC March Ca	Mar-05	C/FP	TBD	Aug-05	Sep-05	Yes	
Radio Equipment & Systems	1	0	DMC March, CA	Jan-05	C/FP	TBD	Mar-05	Jul-05	Yes	
AFIS MIS Upgrade	1	840	DASC-CA Fort Belvoir, VA	Jan-05	C/FP	TBD	Mar-05	Jul-05	No	
Visual Information Management System (VIMS)	1	1,030	DISA Scott AFB, IL	May-05	C/FP	TBD	Jul-05	Aug-05	Yes	

Exhibit P-5a, Procurement Hist (Page 3)	ory and P	lanning		Weapon System			Date: FEBRUARY 2005				
Appropriation (Treasury) Code/							ne Item Nomenclature				
Procurement, Defensewide, Amer	ican Forc	es inform	ation Service (AFIS)			Major Eq	uipment,		-		
					Contract				Tech Data		
WBS COST ELEMENTS		Unit	Location	RFP Issue	Method	Contracto			Available		
	Qty	Cost	of PCO	Date	and Type	and Locat	ward Date	Delivery	Now?	Available	
FY 2005 (Cont'd)											
TV Control Audio/Video Digital System	1	309	DMC March, CA	Jan-05	C/FP	TBD	May-05	TBD			
Expand Digital Image	1	500	DMC	Jan-05	C/FP	TBD	May-05	TBD			
Storage Capacity (Phase I)			March, CA				-				
<u>FY 2006</u>											
Radio/TV Production System	1	450	DMC March,CA	Jan-06	C/FP	TBD	Mar-06	May-06	No		
Audio/TV Districution Sys	1	672	DMC March,CA	Jan-06	C/FP	TBD	Mar-06	Aug-06	No		

Exhibit P-5a, Procurement Hist (Page 4)	ory and P	lanning						Date: EBRUARY 2005			
Appropriation (Treasury) Code/	CC/BA/BSA	/Item Cor	trol Number	P-1 Line Item Nomenclature							
Procurement, Defensewide, Amer	ican Forc	es Inform	ation Service (AFIS)			Major Ec	quipment,	AFIS			
WBS COST ELEMENTS		Unit		RFP Issue	Contract Method	Contractor		First	Tech Data Available	Revisions	
	Qty	Cost	of PCO	Date	and Type	and Locat	ward Date	Delivery	Now?	Available	
<u>FY 2006 (Cont'd)</u>											
Satellite TV & Radio Receiving & Transmission System	1	300	DMC	TBD	TBD	TBD	TBD	TBD	NO		
Televison Equipment	1	1,100	DMC	TBD	TND	TBD	TBD	TBD	NO		
Radio Equipment & Systems	1	200	DMC	TBD	TBD	TBD	TBD	TBD	NO		
AFIS Enterprise Solution	1	1,050	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	
TV Control Audio/Video Digital System	1	439	DMC March, CA	TBD	C/FP	TBD	TBD	TBD	TBD	TBD	
Visual Information Management System (VIMS)	1	1,160	DISA Scott, AFB, IL	Oct-06	C/FP	TBD	Jul-06	Aug-06	Yes		

Exhibit P-5a, Procurement Hist	ory and P	lanning		Weapon Sys	tem		Date:				
(Page 5)				FEBRUARY 2005							
Appropriation (Treasury) Code/				P-1 Line Item Nomenclature							
Procurement, Defensewide, Amer	ican Forc	es Inform	nation Service (AFIS)			Major Eq	uipment,				
		Unit	Location		Contract Method	General sta			Tech Data		
WBS COST ELEMENTS				RFP Issue		Contracto			Available		
	Qty	Cost	of PCO	Date	and Type	and Locat	ward Date	Delivery	NOW?	Available	
<u>FY 2007</u>											
Radio/TV Production Equipment	1	450	DMC	Jan-07	C/FP	TBD	Mar-07	May-07	No		
Audio and TV Distribution System	1	550	DMC March, CA	Jan-07	C/FP	TBD	Mar-07	May-07	No		
Digital Encryption/ Compression System	1	1,400	DMC March, CA	Jan-07	C/FP	TBD	Apr-07	Jul-07	No		
Satellite TV & Radio Receiving Transmission System	1	881	DMC	TBD	TBD	TBD	TBD	TBD	NO		
Television Equipment	1	1,100	DMC	TBD	TBD	TBD	TBD	TBD	NO		

Exhibit P-5a, Procurement His (Page 6)	xhibit P-5a, Procurement History and Planning Page 6)						Date: FEBRUARY 2005				
Appropriation (Treasury) Code					e Item Nomenclature						
Procurement, Defensewide, Ame:	rican Forc	es Inform	ation Service (AFIS)			Major Eq	quipment,				
WBS COST ELEMENTS		Unit	Location	RFP Issue	Contract Method	Contracto		First	Tech Data Available	Revisions	
	Qty	Cost	of PCO	Date	and Type	and Locat	ward Date	Delivery	Now?	Available	
<u>FY 2007 (Cont'd)</u>											
Radio Equipment & Systems	1	250	DMC	TBD	TBD	TBD	TBD	TBD	NO		
AFIS Enterprise Solution	1	450	TBD		TBD	TBD	TBD	TBD			
TV Control Audio/Viedo Digital System	1	384	DMC March, CA		C/FP	TBD	TBD	TBD			
Visual Information Management System (VIMS)	1	1,300	DISA Scott, AFB, IL	Oct-07	C/FP	TBD	Jul-07	Aug-07	Yes		