

Exhibit R-2, RDT&E Budget Item Justification	DATE February 2008
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BUDGET ACTIVITY 07 Operational System Development	PE NUMBER AND TITLE 0305208F Distributed Common Ground Systems
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Cost (\$ in Millions)	FY 2007 Actual	FY 2008 Estimate	FY 2009 Estimate	FY 2010 Estimate	FY 2011 Estimate	FY 2012 Estimate	FY 2013 Estimate	Cost to Complete	Total
Total Program Element (PE) Cost	124.007	107.048	107.834	122.796	43.028	42.709	42.371	Continuing	TBD
4826 Common Imagery Ground / Surface Systems	124.007	94.590	96.487	110.357	31.841	31.477	31.185	Continuing	TBD
5265 Common Imagery Processor (CIP)	0.000	12.458	11.347	12.439	11.187	11.232	11.186	0.000	0.000

(U) A. Mission Description and Budget Item Justification

The DoD Distributed Common Ground/Surface System (DCGS) Program is a cooperative effort between the Services and National Agencies to provide world-wide ground/surface systems capable of receiving, processing, exploiting, and disseminating data from airborne and national reconnaissance sensors/platforms and commercial sources. The DCGS program is developing a family of systems capable of supporting all levels of conflict, interoperable with reconnaissance platforms and sensors, and integrated into the Joint Command, Control, Communication, Computer, and Intelligence (C4I) environment. The program integrates architectures and standards from DCGS Imagery architecture for Imagery Intelligence (IMINT), Joint Interoperable Operator Network (JION) for Signals Intelligence (SIGINT), and Joint Airborne Measurement and Signature Intelligence (MASINT) Architecture (JAMA) for MASINT, and all-source analyses to Combat Air Forces and Combatant Commanders. The Air Force has been charged with developing, upgrading and managing the DCGS Integration Backbone (DIB) for all the Services to provide common DCGS enterprise services and interoperability at the data level.

AF DCGS provides the Air Force ground systems capable of tasking intelligence sensors, and receiving, processing, exploiting, and disseminating data from airborne and national reconnaissance platforms and commercial sources. AF DCGS is a 'system of systems' interconnected by a robust communications structure to provide data sharing capabilities between intelligence collectors, exploiters, producers, disseminators, and users. AF DCGS has five core locations: two CONUS based and three OCONUS. Several other AF DCGS systems are distributed among Air Force operational units at Numbered Air Force and Air National Guard locations, to support the Joint Task Force commander and the Air Operations Center (AOC). The CONUS based systems are capable of reach back operations via data link relay and satellite relay connectivity to forward operating sensors.

AF DCGS provides critical data and significant support for Time Sensitive Targeting (TST) operations. This support will be enhanced with integration of software tools, and, data interfaces to the AOC and the transformation of AF DCGS to a net-centric, service oriented architecture. By converting from a stovepipe system of systems to a web based integrated net centric Intelligence, Surveillance, and Reconnaissance (ISR) management capability AF DCGS will provide the Joint Forces Air Component Commander (JFACC) the capability to:

- 1) Dynamically visualize and command ISR assets and the information in the AOC
- 2) Quickly and effectively synchronize AF DCGS ISR operations, collection capabilities, and information with the AOC's combat objectives to improve the TST process and reduce timelines.

AF DCGS is also being integrated into the Network Centric Collaborative Targeting (NCCT) network.

Using the DIB, AF DCGS modernization will transform AF DCGS from its existing proprietary system to a net centric service oriented architecture. This

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modernization effort, implemented in Block 10.2, will deliver a net centric DCGS capability for the Air Force. Block 10.2 will spiral the necessary technologies and tools into its architecture to provide increased capabilities and meet emerging and urgent user operational needs. These spirals will also integrate COTS and GOTS fact-of-life version upgrades to provide current technologies and achieve necessary application and services. Increment 2, the next phase in AF DCGS transformation will continue this net centric modernization of focusing on SIGINT modernization and the integration of data fusion, and automated tools. Increment 2 will perform technology evaluations and develop the required acquisition plans and studies/analysis to begin development in support of a contract award in FY09.

The DIB was developed with the Block 10.2 upgrade and in accordance with DoD direction is being managed and upgraded by the Air Force to meet emerging DCGS architecture and standards for Joint and Coalition interoperability.

AF DCGS will also modernize its network management and interface capabilities by upgrading and migrating its network to a standardized interface configuration which is easy to expand and adapt to new technologies while growing capacity requirements. Efforts will also focus on network management systems and the ability to manage critical bandwidths to meet operational surges and distributed ops requirements.

The Common Imagery Processor (CIP) is the common sensor processing element within DCGS IMINT architecture. The function of the CIP is to accept airborne imagery data, process it into an exploitable image, and output the image to other elements within DCGS. Efforts continue to upgrade the CIP baseline to maintain currency with upgraded/new sensors.

The DCGS-I Testbed is a mobile test environment, which is used by Service and Agency program offices to test interoperability interfaces with new sensors, applications, and net centric operations. This testbed also supports the integration and testing of DoD DCGS components prior to introduction into the operational environment. Upgrades to the DCGS-I Testbed will ensure it maintains currency with existing interface standards.

AF DCGS participates in the development, testing, and implementation of international standards (to include NATO standardization agreements) to ensure joint, allied, and coalition interoperability.

AF DCGS is categorized as Budget Activity 7 because it provides for development of technologies and capabilities in support of operational system development.

(U) B. Program Change Summary (\$ in Millions)

	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>
(U) Previous President's Budget	125.267	107.117	118.647
(U) Current PBR/President's Budget	124.007	107.048	107.834
(U) Total Adjustments	-1.260	-0.069	
(U) Congressional Program Reductions		-0.186	
Congressional Rescissions		-0.683	
Congressional Increases		0.800	
Reprogrammings	-1.260		
SBIR/STTR Transfer			
(U) <u>Significant Program Changes:</u>			

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- Congressional Increase of \$3.3M for Ohio Air National Guard activities and \$1.7M for AF DCGS Formal Training Unit in FY07.
- Congressional Increase of \$800K for Advanced Architecture Designs supporting U.S. Army Net Centric Warfare in FY08.

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BUDGET ACTIVITY				PE NUMBER AND TITLE			PROJECT NUMBER AND TITLE		
07 Operational System Development				0305208F Distributed Common Ground Systems			4826 Common Imagery Ground / Surface Systems		
Cost (\$ in Millions)	FY 2007 Actual	FY 2008 Estimate	FY 2009 Estimate	FY 2010 Estimate	FY 2011 Estimate	FY 2012 Estimate	FY 2013 Estimate	Cost to Complete	Total
4826 Common Imagery Ground / Surface Systems	124.007	94.590	96.487	110.357	31.841	31.477	31.185	Continuing	TBD
Quantity of RDT&E Articles	0	0	0	0	0	0	0		

(U) A. Mission Description and Budget Item Justification

The DoD Distributed Common Ground/Surface System (DCGS) Program is a cooperative effort between the Services and National Agencies to provide world-wide ground/surface systems capable of receiving, processing, exploiting, and disseminating data from airborne and national reconnaissance sensors/platforms and commercial sources. The DCGS program is developing a family of systems capable of supporting all levels of conflict, interoperable with reconnaissance platforms and sensors, and integrated into the Joint Command, Control, Communication, Computer, and Intelligence (C4I) environment. The program integrates architectures and standards from DCGS Imagery architecture for Imagery Intelligence (IMINT), Joint Interoperable Operator Network (JION) for Signals Intelligence (SIGINT), and Joint Airborne Measurement and Signature Intelligence (MASINT) Architecture (JAMA) for MASINT, and all-source analyses to Combat Air Forces and Combatant Commanders. The Air Force has been charged with developing, upgrading and managing the DCGS Integration Backbone (DIB) for all the Services to provide common DCGS enterprise services and interoperability at the data level.

AF DCGS provides the Air Force ground systems capable of tasking intelligence sensors, and receiving, processing, exploiting, and disseminating data from airborne and national reconnaissance platforms and commercial sources. AF DCGS is a 'system of systems' interconnected by a robust communications structure to provide data sharing capabilities between intelligence collectors, exploiters, producers, disseminators, and users. AF DCGS has five core locations: two CONUS based and three OCONUS. Several other AF DCGS systems are distributed among Air Force operational units at Numbered Air Force and Air National Guard locations, to support the Joint Task Force commander and the Air Operations Center (AOC). The CONUS based systems are capable of reach back operations via data link relay and satellite relay connectivity to forward operating sensors.

AF DCGS provides critical data and significant support for Time Sensitive Targeting (TST) operations. This support will be enhanced with the integration of software tools, and, data interfaces to the AOC and the transformation of AF DCGS to a net-centric, service oriented architecture. By converting from a stovepipe system of systems to a web based integrated net centric Intelligence, Surveillance, and Reconnaissance (ISR) management capability. AF DCGS will provide the Joint Forces Air Component Commander (JFACC) the capability to:

- 1) Dynamically visualize and command ISR assets and the information in the AOC
- 2) Quickly and effectively synchronize AF DCGS ISR operations, collection capabilities, and information with the AOC's combat objectives to improve the TST process and reduce timelines.

AF DCGS is also being integrated into the Network Centric Collaborative Targeting (NCCT) network.

Using the DIB, AF DCGS modernization will transform AF DCGS from its existing proprietary system to a net centric service oriented architecture. This modernization effort, implemented in Block 10.2, will deliver a net centric DCGS capability for the Air Force. Block 10.2 will spiral the necessary technologies and

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BUDGET ACTIVITY 07 Operational System Development	PE NUMBER AND TITLE 0305208F Distributed Common Ground Systems	PROJECT NUMBER AND TITLE 4826 Common Imagery Ground / Surface Systems
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tools into its architecture to provide increased capabilities and meet emerging and urgent user operational needs. These spirals will also integrate COTS and GOTS fact-of-life version upgrades to provide current technologies and achieve necessary application and services. Increment 2, the next phase in AF DCGS transformation will continue this net centric modernization of focusing on SIGINT modernization and the integration of data fusion, and automated tools. Increment 2 will perform technology evaluations and develop the required acquisition plans and studies/analysis to begin development continues in support of a contract award in FY08.

The DIB was developed with the Block 10.2 upgrade and in accordance with DoD direction is being managed and upgraded by the Air Force to meet emerging DCGS architecture and standards for Joint and Coalition operability.

AF DCGS will also modernize its network management and interface capabilities by upgrading and migrating its network to a standardized interface configuration which is easy to expand and adapt to new technologies while growing capacity requirements. Efforts will also focus on network management systems and the ability to manage critical bandwidths to meet operational surges and distributed ops requirements.

The Common Imagery Processor (CIP) is the common sensor processing element within the DCGS IMINT architecture. The function of the CIP is to accept airborne imagery data, process it into an exploitable image, and output the image to other elements within DCGS. Efforts continue to upgrade the CIP baseline to maintain currency with upgraded/new sensors.

The DCGS-I Testbed is a mobile test environment, which is used by Service and Agency program offices to test interoperability interfaces with new sensors, applications, and net centric operations. This testbed also supports the integration and testing of DoD DCGS components prior to introduction into the operational environment. Upgrades to the DCGS-I Testbed will ensure it maintains currency with existing interface standards.

AF DCGS participates in the development, testing, and implementation of international standards (to include NATO standardization agreements) to ensure joint, allied, and coalition interoperability.

AF DCGS is categorized as Budget Activity 7 because it provides for development of technologies and capabilities in support of operational system development.

(U) B. Accomplishments/Planned Program (\$ in Millions)	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>
(U) Continue evolving DCGS architectures and standards for commonality and interoperability across intelligence disciplines to include NATO interoperability and management of DCGS Enterprise Integrated Process Team (IPT) for USD(I)	2.018	2.723	2.831
(U) Continue DCGS-I testbed development and upgrades.	6.549	4.550	3.550
(U) Continue evolving CIP and its associated architecture to keep pace with growing sensor baseline of new and upgraded sensors. Continue investigation and implementation of advanced processing tools. (Funding moved to Project 5265 beginning in FY08.)	9.527		
(U) Continue commercial imagery integration.	2.680	2.700	2.700
(U) Continue AF DCGS Block 10.2 upgrades to provide required tools for AF DCGS support to the JTF Commander and below.	60.758	37.362	15.815

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(U) <u>B. Accomplishments/Planned Program (\$ in Millions)</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>
(U) Continued development efforts for Increment 2, integrate advance technology with the DCGS Integration Backbone (DIB) to accelerate integration of advanced Multi-INT exploitation fusion tools.	11.547	25.755	61.391
(U) Improve DIB interoperability.	1.000	1.000	1.000
(U) Upgrade and manage the DIB.	5.342	7.800	6.200
(U) Upgrade AF DCGS communication architecture and network.	19.605	11.900	3.000
(U) Provide Ohio Air National Guard MASINT Exploitation Capability	3.287		
(U) Provide FTU support	1.694		
(U) Provide Advanced Architecture Design support to U.S. Army Net Centric Warfare		0.800	
(U) Total Cost	124.007	94.590	96.487

(U) <u>C. Other Program Funding Summary (\$ in Millions)</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>Cost to Complete</u>	<u>Total Cost</u>
	<u>Actual</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>		
(U) OPAF (PE 0305208F)	221.524	197.905	251.805	203.350	175.930	187.787	175.186		TBD

(U) **D. Acquisition Strategy**
 The Air Force uses an evolutionary acquisition approach with blocks (increments) and spirals to develop, field, and upgrade the AF DCGS weapon system and structure contracts for the improved capabilities through full and open competition to the maximum extent possible.

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Exhibit R-3, RDT&E Project Cost Analysis

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BUDGET ACTIVITY				PE NUMBER AND TITLE					PROJECT NUMBER AND TITLE			
07 Operational System Development				0305208F Distributed Common Ground Systems					4826 Common Imagery Ground / Surface Systems			
(U) Cost Categories (Tailor to WBS, or System/Item Requirements) (\$ in Millions)	Contract Method & Type	Performing Activity & Location	Total Prior to FY 2007 Cost	FY 2007 Cost	FY 2007 Award Date	FY 2008 Cost	FY 2008 Award Date	FY 2009 Cost	FY 2009 Award Date	Cost to Complete	Total Cost	Target Value of Contract
(U) <u>Product Development</u>												
Block 10.2 Spiral Upgrades	C/Multiple	Raytheon, Garland, TX		24.156	Dec-06	16.571	May-08	6.692	Dec-08	Continuing	TBD	TBD
Block 10.2 Spiral GFE	C/Multiple	Multiple		25.112	Jan-07	17.898	Feb-08	3.656	Jan-09	Continuing	TBD	TBD
DIB Management and Migration	C/Multiple	Multiple		5.342	Dec-06	7.800	Dec-07	6.200	Dec-08	Continuing	TBD	TBD
DIB Interoperability	C/Multiple	Multiple		1.000	Feb-07	1.000	Feb-08	1.000	Feb-09	Continuing	TBD	TBD
Increment 2	TBD	TBD				5.193	Mar-08	6.078	Jan-09	Continuing	TBD	TBD
Increment 2 Tech Dev	C/Multiple	Multiple		11.548	Jan-07	20.562	Jan-08	55.313	Jan-09	Continuing	TBD	TBD
Communications Capability Upgrade	C/Multiple	Multiple		25.800	Jan-07	11.900	Jan-08	3.000	Jan-09	Continuing	TBD	TBD
Common Imagery Processor Software Development	C/CPFF	Northrup Grumman, Baltimore, MD		9.528	Dec-06						9.528	TBD
MASINT Capabilities into DCGS	Multiple	Riverside Research Institute, Fairfax, VA		5.000	Jan-07					0.000	5.000	TBD
Commercial Imagery Integration	Multiple	Par Gov't Systems, Rome NY		2.680	Jan-07	2.700	Jan-08	2.700	Jan-09	Continuing	TBD	TBD
Subtotal Product Development			0.000	110.166		83.624		84.639		Continuing	TBD	TBD
Remarks:												
(U) <u>Support</u>												
Other Non-Prime Gov't Contracts	TBD	TBD		10.283	Feb-07	7.230	Feb-08	7.926	Feb-09	Continuing	TBD	TBD
SAIC	SS/ IDIQ	McLean, VA		2.714	Mar-07	2.850	Mar-08	2.992	Mar-09	Continuing	TBD	TBD
Various				0.844	Oct-06	0.886	Oct-07	0.930	Oct-08	Continuing	TBD	TBD
Subtotal Support			0.000	13.841		10.966		11.848		Continuing	TBD	TBD
Remarks:												
(U)											0.000	0.000
Subtotal			0.000	0.000		0.000		0.000		0.000	0.000	0.000
Remarks:												
(U)											0.000	0.000
Subtotal			0.000	0.000		0.000		0.000		0.000	0.000	0.000
Remarks:												
(U) Total Cost			0.000	124.007		94.590		96.487		Continuing	TBD	TBD

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Project 4826

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Exhibit R-4, RDT&E Schedule Profile

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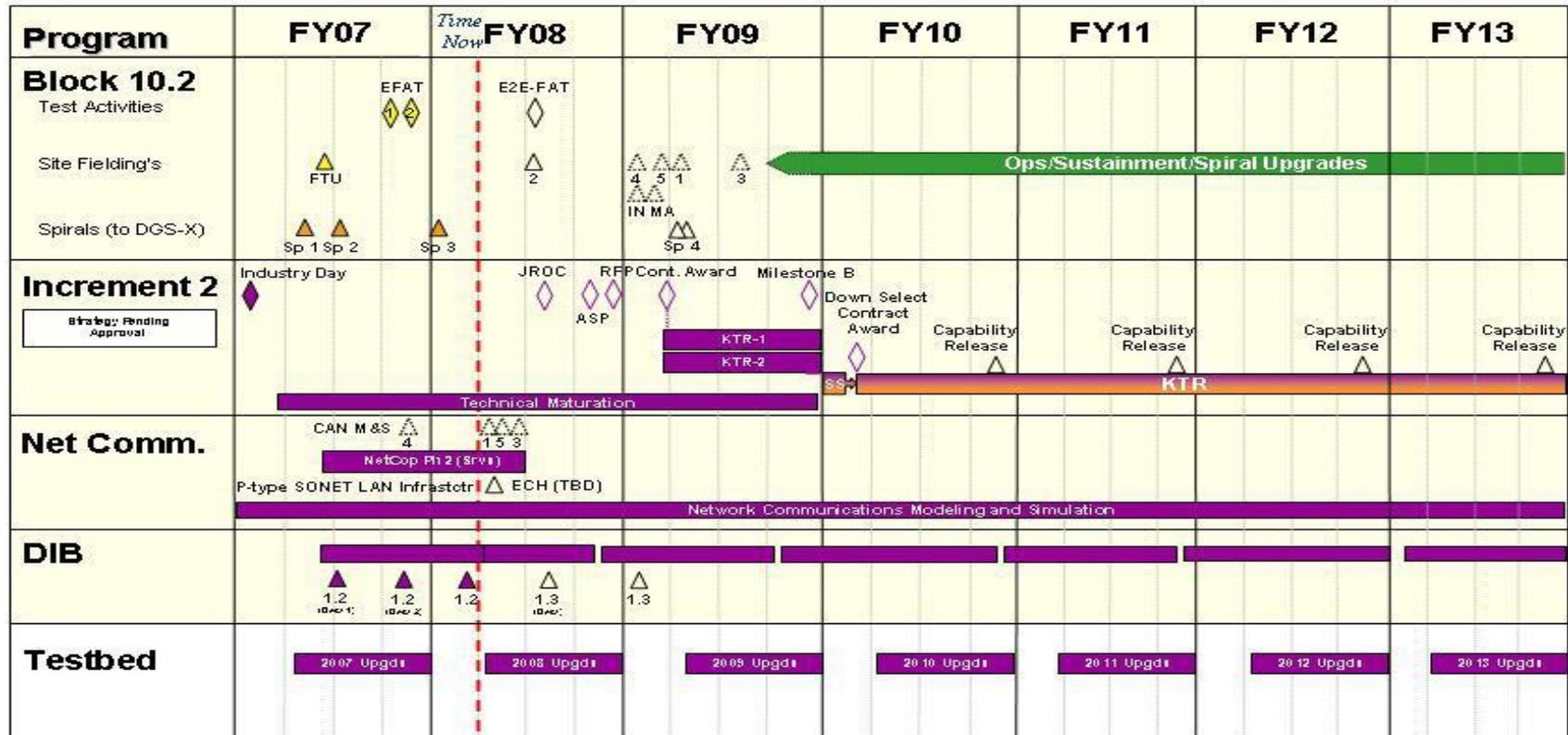
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PROJECT NUMBER AND TITLE
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Surface Systems



AF DCGS Schedule FY07-13



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Exhibit R-4a, RDT&E Schedule Detail

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(U) <u>Schedule Profile</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>
(U) Block 10.2 Spiral Delivery	2-3Q	1Q	2Q
(U) Block 10.2 End-to-End Factory Acceptance Test		3Q	
(U) Block 10.2 Site Fielding		3Q	1-2Q
(U) Increment 2 Milestone B			4Q
(U) DCGS-I Testbed Upgrades	4Q	4Q	4Q
(U) DIB Version Release			1Q
(U) Network Comms: Campus Area Network Upgrade		2Q	

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BUDGET ACTIVITY 07 Operational System Development				PE NUMBER AND TITLE 0305208F Distributed Common Ground Systems			PROJECT NUMBER AND TITLE 5265 Common Imagery Processor (CIP)			
Cost (\$ in Millions)		FY 2007 Actual	FY 2008 Estimate	FY 2009 Estimate	FY 2010 Estimate	FY 2011 Estimate	FY 2012 Estimate	FY 2013 Estimate	Cost to Complete	Total
5265	Common Imagery Processor (CIP)	0.000	12.458	11.347	12.439	11.187	11.232	11.186	0.000	0.000
Quantity of RDT&E Articles		0	0	0	0	0	0	0		

FY07 and prior year funding was under Project 4826 of PE 0305208F

(U) A. Mission Description and Budget Item Justification

The Common Imagery Processor (CIP) is a major interoperability initiative to develop a common sensor processing element within DCGS-Imagery architecture. The function of the CIP is to accept airborne imagery data, process it into an exploitable image, and output the image to other elements within DCGS-I. Efforts are underway to augment the CIP baseline to process data from upgraded/new sensors.

(U) B. Accomplishments/Planned Program (\$ in Millions)

	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>
(U) Continue evolving CIP and its associated architecture to keep pace with growing sensor baseline: new and upgraded sensors. Continue investigation of and implementation of advanced processing tools. (Baseline capability includes Global Hawk, F/A-18, and U-2 sensors.)		12.458	11.347
(U) Total Cost	0.000	12.458	11.347

(U) C. Other Program Funding Summary (\$ in Millions)

	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>Cost to</u>	<u>Total Cost</u>
	<u>Actual</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Complete</u>	
(U) CIP funding under Project 4826	9.528								

(U) D. Acquisition Strategy

The Air Force uses an evolutionary acquisition approach with blocks (increments) and spirals to develop, field, and upgrade the AF DCGS weapon system and structure contracts for the improved capabilities through full and open competition to the maximum extent possible.

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Exhibit R-3, RDT&E Project Cost Analysis

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BUDGET ACTIVITY				PE NUMBER AND TITLE				PROJECT NUMBER AND TITLE				
07 Operational System Development				0305208F Distributed Common Ground Systems				5265 Common Imagery Processor (CIP)				
(U) Cost Categories (Tailor to WBS, or System/Item Requirements) (\$ in Millions)	<u>Contract Method & Type</u>	<u>Performing Activity & Location</u>	<u>Total Prior to FY 2007 Cost</u>	<u>FY 2007 Cost</u>	<u>FY 2007 Award Date</u>	<u>FY 2008 Cost</u>	<u>FY 2008 Award Date</u>	<u>FY 2009 Cost</u>	<u>FY 2009 Award Date</u>	<u>Cost to Complete</u>	<u>Total Cost</u>	<u>Target Value of Contract</u>
(U) <u>Product Development</u> CIP Software Development	C/CPFF	Northrop Grumman, Baltimore MD				12.058	Dec-08	10.847	Dec-09	Continuing	TBD	TBD
Subtotal Product Development			0.000	0.000		12.058		10.847		Continuing	TBD	TBD
Remarks:												
(U) <u>Support</u>											0.000	0.000
Subtotal Support			0.000	0.000		0.000		0.000		0.000	0.000	0.000
Remarks:												
(U) <u>Test & Evaluation</u>											0.000	0.000
Subtotal Test & Evaluation			0.000	0.000		0.000		0.000		0.000	0.000	0.000
Remarks:												
(U) <u>Management</u> 303 Aeronautical Systems Wing (AESW)	Various	Wright-Patters on AFB, OH				0.400	Dec-08	0.500	Dec-09	Continuing	TBD	TBD
Subtotal Management			0.000	0.000		0.400		0.500		Continuing	TBD	TBD
Remarks:												
(U) Total Cost			0.000	0.000		12.458		11.347		Continuing	TBD	TBD

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5265 Common Imagery Processor
(CIP)



U.S. AIR FORCE

CIP Schedule



Rapidly delivering war-winning capability

	06	FY2007				FY 2008				FY 2009			
	J-S	O-D	J-M	A-J	J-S	O-D	J-M	A-J	J-S	O-D	J-M	A-J	J--S
CIP Software Baseline Release		7.0											
Sensors	Spiral Development												
Processing	Spiral Development												
Standards	Spiral Development												
Architecture	Spiral Development												

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	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>
(U) <u>Schedule Profile</u>			
(U) CIP 7.0	1Q		
(U) CIP Software Release		1Q	
(U) CIP Software Release			1Q