

RDT&E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)	DATE FEBRUARY 2008
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APPROPRIATION / BUDGET ACTIVITY RDT&E, DEFENSE-WIDE / 7	R-1 ITEM NOMENCLATURE / PROJECT NO. PE 0305219BB Predator Medium Altitude Long Endurance Tactical (MALET)/S400B
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COST (Dollars in Millions)	FY07	FY08	FY09	FY10	FY11	FY12	FY13	Cost to Complete	Total Cost
PE 0305219BB		12.765	13.679	3.813	3.888	4.531	4.635	Cont.	Cont.
S400B, Predator MALET		12.765	13.679	3.813	3.888	4.531	4.635	Cont.	Cont.

A. Mission Description and Budget Item Justification: This program element identifies, develops, and tests Special Operations Forces (SOF) organic MALET Unmanned Aerial Vehicle platforms, intelligence payloads, and control systems. As the supported combatant command in the Global War on Terror, USSOCOM requires the capability to find, fix, and finish time-sensitive high-value targets. These targets can often only be identified with patient collection of information and require rapid, decisive action during the short periods in which they present themselves. This program element addresses the primary areas of intelligence, surveillance, reconnaissance, and target acquisition.

B. Program Change Summary:

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>
Previous President's Budget		13.100	13.699
Current President's Budget		12.765	13.679
Total Adjustments		-0.335	-0.020
Congressional Program Reductions			
Congressional Increases			
Reprogrammings			
Other Program Adjustments		-0.083	-0.020
SBIR Transfer		-0.252	

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<p>Funding:</p> <p>FY07: No change.</p> <p>FY08: Congressional reductions include Section 8097 (-\$0.335 million) and Section 8104 (-\$0.062 million). Other program adjustments include transfer to Small Business Innovative Research account (-\$0.252 million).</p> <p>FY09: Decrease (-\$0.020 million) is the result of economic inflation adjustments.</p> <p>Schedule: None.</p> <p>Technical: None.</p>		

Exhibit R-2a, RDT&E Project Justification

Date: FEBRUARY 2008

Appropriation/Budget Activity
RDT&E BA # 7

Predator Medium Altitude Long Endurance Tactical (MALET)/Project S400B

Cost (\$ in millions)	FY07	FY08	FY09	FY10	FY11	FY12	FY13
Predator MALET		12.765	13.679	3.813	3.888	4.531	4.635
RDT&E Articles Quantity							

A. Mission Description and Budget Item Justification: This project provides for the identification, development, and testing of Special Operations Forces (SOF) organic MALET Unmanned Aerial Vehicle (UAV) platforms, payloads, and control systems. As the supported combatant command in the Global War on Terror, USSOCOM requires the capability to find, fix, and finish time-sensitive high-value targets. These targets can often only be identified with patient collection of information and require rapid, decisive action during the short periods in which they present themselves. This project addresses the primary areas of Intelligence, Surveillance, Reconnaissance, and Target (ISR&T) acquisition.

B. Accomplishments/Planned Program

	FY07	FY08	FY09
Predator MALET		12.765	13.679
RDT&E Articles Quantity			

FY08 Begins the development, test, and integration of MALET UAV payload and ground control station improvements.

FY09 Continues development, test, and integration of MALET UAV payload and ground control station improvements.

C. Other Program Funding Summary:

	<u>FY07</u>	<u>FY08</u>	<u>FY09</u>	<u>FY10</u>	<u>FY11</u>	<u>FY12</u>	<u>FY13</u>	To <u>Complete</u>	Total <u>Cost</u>
PROC, Unmanned Vehicles	23.900	18.185	22.561	13.206	8.595	9.273	9.500	Cont.	Cont.

D. Acquisition Strategy:

- Predator MALET is an evolutionary acquisition program that provides improvements to SOF Predator MALET aircraft, payloads, and ground control stations to increase the ISR&T acquisition capabilities of SOF.

Exhibit R-3 RDT&E Project Cost Analysis

DATE: FEBRUARY 2008

APPROPRIATION / BUDGET ACTIVITY
RDT&E DEFENSE-WIDE / 7

Predator Medium Altitude Long Endurance Tactical (MALET)/PE0305219BB
Predator MALET/S400B

Actual or Budget Value (\$ in millions)

Cost Categories (Tailor to WBS, or System/Item Requirements)	Contract Method & Type	Performing Activity & Location	Total PYs Cost	Budget Cost FY07	Award Date FY07	Budget Cost FY08	Award Date FY08	Budget Cost FY09	Award Date FY09	To Complete	Total Program
Product Development Predator MALET	TBD	TBD				7.305	Various	7.672	Various	Cont.	Cont.
Subtotal Product Dev			0.000	0.000		7.305		7.672		Cont.	Cont.
Remarks:											
Support Costs											
Subtotal Support Costs			0.000	0.000		0.000		0.000		Cont.	Cont.
Remarks:											
Test & Evaluation Predator MALET	TBD	TBD				5.210	Various	5.759	Various	Cont.	Cont.
Subtotal T&E			0.000	0.000		5.210		5.759		Cont.	Cont.
Remarks:											
Management Services Predator MALET	TBD	TBD				0.250	Dec-07	0.248	Dec-08	Cont.	Cont.
Subtotal Management			0.000	0.000		0.250		0.248		Cont.	Cont.
Remarks:											
Total Cost			0.000	0.000		12.765		13.679		Cont.	Cont.
Remarks											

