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Exhibit R-2, RDT&E Budget Item Justification: PB 2011 Office of Secretary Of Defense

R-1 ITEM NOMENCLATURE

0400: Research, Development, Test & Evaluation, Defense-Wide

PE 0604943D8Z: Thermal Vicar

DATE: February 2010

BA 6: RDT&E Management Support

APPROPRIATION/BUDGET ACTIVITY

COST (\$ in Millions)	FY 2009 Actual	FY 2010 Estimate	FY 2011 Base Estimate	FY 2011 OCO Estimate	FY 2011 Total Estimate	FY 2012 Estimate	FY 2013 Estimate	FY 2014 Estimate	FY 2015 Estimate	Cost To Complete	Total Cost
Total Program Element	9.452	11.352	8.851	0.000	8.851	9.098	9.423	9.565	9.701	Continuing	Continuing
P943: Thermal Vicar	9.452	11.352	8.851	0.000	8.851	9.098	9.423	9.565	9.701	Continuing	Continuing

Note

For FY2010, Congress appropriated an additional \$2.400 for "Joint Gulf Range Complex Testing and Training" which properly belongs in Line 131, Joint Mission Environment Test and Capability (JMETC).

A. Mission Description and Budget Item Justification

This program is reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress. For further information, please contact the Director of Special Programs, OUSD(AT&L)/DSP at (703) 697-1282.

B. Program Change Summary (\$ in Millions)

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
Previous President's Budget	9.605	9.045	0.000	0.000	0.000
Current President's Budget	9.452	11.352	8.851	0.000	8.851
Total Adjustments	-0.153	2.307	8.851	0.000	8.851
 Congressional General Reductions 		0.000			
 Congressional Directed Reductions 		0.000			
Congressional Rescissions	0.000	0.000			
Congressional Adds		0.000			
 Congressional Directed Transfers 		0.000			
Reprogrammings	0.000	0.000			
SBIR/STTR Transfer	-0.134	0.000			
 Other Program Adjustment 	-0.019	2.307	8.851	0.000	8.851

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Exhibit R-2A, RDT&E Project Justification: PB 2011 Office of Secretary Of Defense DATE: February 2010

APPROPRIATION/BUDGET ACTIVITY R-1 ITEM NOMENCLATURE PROJECT

0400: Research, Development, Test & Evaluation, Defense-Wide PE 0604943D8Z: Thermal Vicar P943: Thermal Vicar

BA 6: RDT&E Management Support

COST (\$ in Millions)	FY 2009 Actual	FY 2010 Estimate	FY 2011 Base Estimate	FY 2011 OCO Estimate	FY 2011 Total Estimate	FY 2012 Estimate	FY 2013 Estimate	FY 2014 Estimate	FY 2015 Estimate	Cost To Complete	Total Cost
P943: Thermal Vicar	9.452	11.352	8.851	0.000	8.851	9.098	9.423	9.565	9.701	Continuing	Continuing
Quantity of RDT&E Articles											

A. Mission Description and Budget Item Justification

This program is reported in accordance with Title 10, United States Code, Section 119(a)(1) in the Special Access Program Annual Report to Congress. For further information, please contact the Director of Special Programs, OUSD(AT&L)/DSP at (703) 697-1282.

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

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
Thermal Vicar	9.452	11.352	8.851	0.000	8.851
Not applicable. Information is Classified.					
FY 2009 Accomplishments: Not applicable. Information is Classified.					
FY 2010 Plans: Not applicable. Information is Classified.					
FY 2011 Base Plans: Not applicable. Information is Classified.					
Accomplishments/Planned Programs Subtotals	s 9.452	11.352	8.851	0.000	8.851

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Exhibit R-2A, RDT&E Project Justification: PB 2011 Office of Secre	etary Of Defense	DATE : February 2010
APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide 0A 6: RDT&E Management Support	R-1 ITEM NOMENCLATURE PE 0604943D8Z: Thermal Vicar	PROJECT P943: Thermal Vicar
C. Other Program Funding Summary (\$ in Millions) N/A		
D. Acquisition Strategy Not applicable.		
E. Performance Metrics Not applicable.		