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RDT&E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)									DATE June 2001		
BUDGET ACTIVITY 05 - Engineering and Manufacturing Development					PE NUMBER AND TITLE 0604600F Munitions Dispenser Development					PROJECT 1015	
COST (\$ in Thousands)		FY 2000 Actual	FY 2001 Estimate	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
1015	Wind Corrected Munitions Dispenser (WCMD) Kit	4,961	0	0	0	0	0	0	0	0	153,140
	Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0	173
<p>(U) <u>A. Mission Description</u> This project develops an inertially guided tail kit for CBU-87B, CBU-89B, and CBU-97B dispensers to provide corrections for the effects of wind transients and ballistic errors caused by wind when these munitions are released from medium to high altitudes. Wind Corrected Munitions Dispenser (WCMD) kit fitted weapons will improve effectiveness of both bombers and fighters and significantly contribute to Air Force war fighting capabilities. WCMD kit fitted CBU-97's dropped from bombers are key to stopping enemy armored forces.</p> <p>(U) <u>FY 2000 (\$ in Thousands)</u> (U) \$3,849 Complete system level design verification testing to include contractor flight test mission (U) \$960 Complete Development Testing/Operational Testing (U) \$152 Continue program management support, includes travel, program office supplies and equipment, training and technical engineering support (U) \$4,961 Total</p> <p>(U) <u>FY 2001 (\$ in Thousands)</u> (U) \$0 No Activity (U) \$0 Total</p> <p>(U) <u>FY 2002 (\$ in Thousands)</u> (U) \$0 No Activity (U) \$0 Total</p> <p>(U) <u>B. Budget Activity Justification</u> This is funded in BA 5, Engineering and Manufacturing Development because it develops a weapon system.</p>											

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BUDGET ACTIVITY				PE NUMBER AND TITLE			PROJECT				
05 - Engineering and Manufacturing Development				0604600F Munitions Dispenser Development			1015				
(U) C. Program Change Summary (\$ in Thousands)											
				<u>FY 2000</u>	<u>FY 2001</u>	<u>FY 2002</u>		<u>Total Cost</u>			
(U)	Previous President's Budget (FY 2001 PBR)			3,900	0	0		152,018			
(U)	Appropriated Value			3,900							
(U)	Adjustments to Appropriated Value										
	a. Congressional/General Reductions										
	b. Small Business Innovative Research			-111							
	c. Omnibus or Other Above Threshold Reprogram			1,200							
	d. Below Threshold Reprogram										
	e. Rescissions			-28							
(U)	Adjustments to Budget Years Since FY 2001 PBR							1,122			
(U)	Current Budget Submit/FY 2002 PBR			4,961		0		153,140			
(U)	<u>Significant Program Changes:</u>										
	In FY00, added \$1,200 add completes the fin lock mechanism fix.										
(U) D. Other Program Funding Summary (\$ in Thousands)											
		<u>FY 2000</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>	<u>FY 2007</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>Estimate</u>	<u>Complete</u>	
(U)	Procurement of * Ammunition, AF P-1 Line Item 23	48,449	103,318	111,194	80,711	80,428	72,339	0	96	0	522,968
	* FY 04 includes \$134K and FY07 includes \$96K to procure WCMD units for SEEK EAGLE testing										
(U) E. Acquisition Strategy											
A full and open competition in FY 1995 led to dual awards for a competitive development effort that included a competitive fly-off. The downselect to one contractor occurred in Jan 1997. The Cost-Plus Award Fee (CPAF) Pilot Production contract awarded to Lockheed-Martin includes production options for five years on a Firm Fixed Price (FFP) basis.											
(U) F. Schedule Profile											
				<u>FY 2000</u>			<u>FY 2001</u>			<u>FY 2002</u>	

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(U) F. Schedule Profile Continued												
		<u>FY 2000</u>				<u>FY 2001</u>				<u>FY 2002</u>		
	1	2	3	4	1	2	3	4	1	2	3	4
(U) DT/OT	*											
(U) LRIP 2 Award												
(U) LRIP 3 Award			*									
(U) IOT&E		*										
(U) Milestone III					X							
(U) FRP 1 Award						X						
Note:												
* = Completed Events												
X = Planned Events												
Project 1015				Page 3 of 5 Pages				Exhibit R-2 (PE 0604600F)				

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RDT&E PROGRAM ELEMENT/PROJECT COST BREAKDOWN (R-3)							DATE June 2001			
BUDGET ACTIVITY 05 - Engineering and Manufacturing Development					PE NUMBER AND TITLE 0604600F Munitions Dispenser Development			PROJECT 1015		
(U) A. Project Cost Breakdown (\$ in Thousands)										
						<u>FY 2000</u>		<u>FY 2001</u>		<u>FY 2002</u>
(U)	Major Contracts					3,849		0		
(U)	Support Contracts					121		0		
(U)	Program Office Support					31		0		
(U)	Test And Evaluation					960		0		
(U)	Aircraft Integration					0		0		
(U)	Total					4,961		0		
(U) B. Budget Acquisition History and Planning Information (\$ in Thousands)										
(U) Performing Organizations:										
<u>Contractor or Government</u>	<u>Contract Method/Type</u>	<u>Award or Obligation</u>	<u>Performing Activity</u>	<u>Project Office</u>	<u>Total Prior to FY 2000</u>	<u>Budget FY 2000</u>	<u>Budget FY 2001</u>	<u>Budget FY 2002</u>	<u>Budget to Complete</u>	<u>Total Program</u>
	<u>Vehicle</u>	<u>Date</u>	<u>EAC</u>	<u>EAC</u>						
<u>Product Development Organizations</u>										
Lockheed Martin	C/CPAF	Feb 00	89,635	89,635	85,786	3,849	0		0	89,635
<u>Support and Management Organizations</u>										
ASC/YH	N/A	various	N/A	N/A	5,252	31	0		0	5,283
Support Contracts	various	Oct 98	N/A	N/A	7,964	121	0		0	8,085
<u>Test and Evaluation Organizations</u>										
46 OG/OGML	REO	Feb 00	N/A	N/A	8,383	560	0		0	8,943
Aircraft Integration	AF 616	Feb 99	N/A	N/A	32,220	0	0		0	32,220
Boeing	AF 616	Feb 00	N/A	N/A	0	400	0		0	400
(U) Government Furnished Property:										
<u>Item</u>	<u>Contract Method/Type</u>	<u>Award or Obligation</u>	<u>Delivery</u>		<u>Total Prior to FY 2000</u>	<u>Budget FY 2000</u>	<u>Budget FY 2001</u>	<u>Budget FY 2002</u>	<u>Budget to Complete</u>	<u>Total Program</u>
<u>Description</u>	<u>Vehicle</u>	<u>Date</u>	<u>Date</u>							

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(U) Government Furnished Property Continued:									
<u>Item</u>	<u>Contract</u> <u>Method/Type</u> <u>or Funding</u>	<u>Award or</u> <u>Obligation</u>	<u>Delivery</u> <u>Date</u>	<u>Total Prior</u> <u>to FY 2000</u>	<u>Budget</u> <u>FY 2000</u>	<u>Budget</u> <u>FY 2001</u>	<u>Budget</u> <u>FY 2002</u>	<u>Budget to</u> <u>Complete</u>	<u>Total</u> <u>Program</u>
<u>Product Development Property</u>									
SFW/Combined Effects	FPIF	Apr 96	N/A	4,203	0	0		0	4,203
Munition (CEM)/Seek Eagle (SE)			N/A						
Common Munitions	CPAF	Jul 97	N/A	4,371	0	0		0	4,371
Built-in-Test Reprogramming Equipment (CMBRE)			N/A						
<u>Support and Management Property</u>									
Not Applicable									
<u>Test and Evaluation Property</u>									
Not Applicable									
				<u>Total Prior</u> <u>to FY 2000</u>	<u>Budget</u> <u>FY 2000</u>	<u>Budget</u> <u>FY 2001</u>	<u>Budget</u> <u>FY 2002</u>	<u>Budget to</u> <u>Complete</u>	<u>Total</u> <u>Program</u>
<u>Subtotals</u>									
Subtotal Product Development				94,360	3,849	0		0	98,209
Subtotal Support and Management				13,216	152	0		0	13,368
Subtotal Test and Evaluation				40,603	960	0		0	41,563
Total Project				148,179	4,961	0		0	153,140