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Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Air Force										DATE: April 2013		
APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 5: <i>System Development & Demonstration (SDD)</i>					R-1 ITEM NOMENCLATURE PE 0401138F: <i>C-27J Airlift Squadrons</i>							
COST (\$ in Millions)	All Prior Years	FY 2012	FY 2013[#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	Cost To Complete	Total Cost
Total Program Element	77.062	24.491	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
655259: <i>C-27J</i>	77.062	24.491	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
Quantity of RDT&E Articles	0	0	0	0		0	0	0	0	0		
MDAP/MAIS Code(s): 183												
[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012 ^{##} The FY 2014 OCO Request will be submitted at a later date												
A. Mission Description and Budget Item Justification												
The C-27J is a medium-size airlift aircraft that provides flexible and responsive delivery of time sensitive and mission critical (TS/MC) equipment, supplies, and personnel to austere operating locations during contingency operations abroad, and in support of domestic homeland security and disaster response operations.												
This program is in Budget Activity 5, System Development and Demonstration (SDD) because it has passed Milestone B approval and is conducting engineering and manufacturing development tasks aimed at meeting validated requirements prior to full-rate production.												
B. Program Change Summary (\$ in Millions)				FY 2012	FY 2013	FY 2014 Base	FY 2014 OCO	FY 2014 Total				
Previous President's Budget				27.089	0.000	0.000	-	0.000				
Current President's Budget				24.491	0.000	0.000	-	0.000				
Total Adjustments				-2.598	0.000	0.000	-	0.000				
• 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				-2.598	0.000							
• Other Adjustments				0.000	0.000	0.000	-	0.000				
C. Accomplishments/Planned Programs (\$ in Millions)							FY 2012	FY 2013	FY 2014			
Title: Training System Development							22.223	0.000	0.000			
Description: Develop first article aircrew and maintenance personnel training systems/devices.												

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2012	FY 2013	FY 2014
<i>FY 2012 Accomplishments:</i> Initiate development of aircrew and maintenance training systems/devices. <i>FY 2013 Plans:</i> N/A <i>FY 2014 Plans:</i> N/A				
<i>Title:</i> Test & Evaluation <i>Description:</i> Conduct follow-on qualification test and evaluation (QT&E) and operational test and evaluation (OT&E) of the C-27J weapon system. <i>FY 2012 Accomplishments:</i> Conduct follow-on test and evaluation of C-27J deficiency report corrective actions and other product improvements identified during initial QT&E and OT&E. <i>FY 2013 Plans:</i> N/A <i>FY 2014 Plans:</i> N/A		1.082	0.000	0.000
<i>Title:</i> Studies, Analysis, & Support <i>Description:</i> Conduct studies, analysis, and evaluation of C-27J deficiencies and emerging operational capability requirements. Maintain aircraft type and airworthiness certifications. Provide for program office support of RDT&E activities. <i>FY 2012 Accomplishments:</i> Investigate and develop recommendations to correct weapon system deficiencies identified during initial testing and operational use. Continue efforts to finalize the Air Force supplemental military type certificate for the C-27J aircraft. <i>FY 2013 Plans:</i> N/A <i>FY 2014 Plans:</i> N/A		1.186	0.000	0.000
Accomplishments/Planned Programs Subtotals		24.491	0.000	0.000

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D. Other Program Funding Summary (\$ in Millions)

<u>Line Item</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014</u> <u>Base</u>	<u>FY 2014</u> <u>OCO</u>	<u>FY 2014</u> <u>Total</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• APAF: BA 02: Line Item # LCA000: C-27J	479.896	0.000	0.000		0.000	0.000	0.000	0.000	0.000	0.000	1,147.222

Remarks

E. Acquisition Strategy

No RDT&E funding is requested in FY14.

F. Performance Metrics

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Air Force												DATE: April 2013			
APPROPRIATION/BUDGET ACTIVITY 3600: Research, Development, Test & Evaluation, Air Force BA 5: System Development & Demonstration (SDD)						R-1 ITEM NOMENCLATURE PE 0401138F: C-27J Airlift Squadrons				PROJECT 655259: C-27J					
Product Development (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Training System Development	TBD	TBD:,	25.304	22.223	Sep 2013	0.000		0.000		-		0.000	0.000	47.527	
Mission Planning System Development	Various	Various:,	1.704	0.000		0.000		0.000		-		0.000	0.000	1.704	
Aircraft Type & Airworthiness Certification	Various	Various:,	4.383	0.078		0.000		0.000		-		0.000	0.000	4.461	
Subtotal			31.391	22.301		0.000		0.000		0.000		0.000	0.000	53.692	
Remarks															
Training system development activities are on hold pending Congressional review of the FY13 PB proposal to divest the C-27J program.															
Support (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Contractor Engineering Support Services/Data	C/FFP	L3 Com:Waco, TX	8.504	0.707	Jul 2012	0.000		0.000		-		0.000	0.000	9.211	
Government Studies & Analyses	Various	Various:,	6.463	0.043		0.000		0.000		-		0.000	0.000	6.506	
Subtotal			14.967	0.750		0.000		0.000		0.000		0.000	0.000	15.717	
Test and Evaluation (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Qualification and Operational Test & Evaluation	MIPR	Various:,	23.651	1.082	Jul 2013	0.000		0.000		-		0.000	0.000	24.733	
Subtotal			23.651	1.082		0.000		0.000		0.000		0.000	0.000	24.733	

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Management Services (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total				
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract	
Program Mgmt Administration	Various	Various;	7.053	0.358	Nov 2011	0.000		0.000		-		0.000	0.000	7.411		
Subtotal			7.053	0.358		0.000		0.000		0.000		0.000	0.000	7.411		

	All Prior Years	FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	77.062	24.491		0.000		0.000		0.000		0.000	0.000	101.553	

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Air Force						DATE: April 2013	
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Key Program Milestone	12	13	14	15	16	17	18
	None Planned						
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Test and Evaluation							
Aircraft Type & Airworthiness Certification							

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Exhibit R-4A, RDT&E Schedule Details: PB 2014 Air Force			DATE: April 2013
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Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
Follow-on Test & Evaluation (T&E)	1	2012	4	2013
Air Force Supplemental Military Type Certificate	1	2012	4	2013