Exhibit R-2, RDT&E Budget Item Justification: PB 2013 Air Force

R-1 ITEM NOMENCLATURE

3600: Research, Development, Test & Evaluation, Air Force

PE 0804743F: OTHER FLIGHT TRAINING

BA 7: Operational Systems Development

APPROPRIATION/BUDGET ACTIVITY

COST (\$ in Millions)	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	Cost To Complete	Total Cost
Total Program Element	0.644	0.322	0.349	-	0.349	0.347	0.346	-	-	Continuing	Continuing
675303: ADSS Development	0.644	0.322	0.349	-	0.349	0.347	0.346	-	-	Continuing	Continuing
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0		

#### A. Mission Description and Budget Item Justification

Program supports the Air Education and Training Command (AETC) Decision Support System (ADSS) which is an automated information system that provides AETC leadership and staff with key management information about training production status, including monitoring and assessment of training. The data and reports from ADSS provide the vital feedback mechanism essential to an effective programming and management process. The hardware and software components of ADSS interact and communicate via the DOD standard communications infrastructure. The system uses DOD information transfer assets that provide seamless communications within and across systems and media. Tasks to be performed are the continuing development of the ADSS Enterprise Information Integration (ADSS-EII) and Training Pipeline Continuum (TPC) modernization modules.

This program is in Budget Activity 7, Operational System Development, because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.

B. Program Change Summary (\$ in Millions)	FY 2011	FY 2012	<b>FY 2013 Base</b>	FY 2013 OCO	FY 2013 Total
Previous President's Budget	0.667	0.322	0.349	-	0.349
Current President's Budget	0.644	0.322	0.349	-	0.349
Total Adjustments	-0.023	-	-	-	-
<ul> <li>Congressional General Reductions</li> </ul>	-	-			
<ul> <li>Congressional Directed Reductions</li> </ul>	-	-			
<ul> <li>Congressional Rescissions</li> </ul>	-	-			
<ul> <li>Congressional Adds</li> </ul>	-	-			
<ul> <li>Congressional Directed Transfers</li> </ul>	-	-			
<ul> <li>Reprogrammings</li> </ul>	-	-			
SBIR/STTR Transfer	-0.020	-			
Other Adjustments	-0.003	-	-	-	-

## **Change Summary Explanation**

FY11: Other Adjustments includes a \$3 thousand Congressional General Reduction.

PE 0804743F: OTHER FLIGHT TRAINING

Air Force

**DATE:** February 2012

Exhibit R-2, RDT&E Budget Item Justification: PB 2013 Air Force

R-1 ITEM NOMENCLATURE

APPROPRIATION/BUDGET ACTIVITY
3600: Research, Development, Test & Evaluation, Air Force

PE 0804743F: OTHER FLIGHT TRAINING

BA 7: Operational Systems Development

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Title: ADSS	0.644	0.322	0.349	-	0.349
Description: Development of AETC Decision Support System (ADSS)					
FY 2011 Accomplishments: Continue development of AETC Decision Support System (ADSS)					
FY 2012 Plans: Continue development of AETC Decision Support System (ADSS)					
FY 2013 Base Plans: Continue development of AETC Decision Support System (ADSS)					
FY 2013 OCO Plans: N/A					
Accomplishments/Planned Programs Subtotals	0.644	0.322	0.349	-	0.349

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

			FY 2013	FY 2013	FY 2013					Cost To	
<u>Line Item</u>	FY 2011	FY 2012	<u>Base</u>	<u>000</u>	<u>Total</u>	FY 2014	FY 2015	FY 2016	FY 2017	<b>Complete</b>	Total Cost
• N/A: <i>N/A</i>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing

## E. Acquisition Strategy

Contract was recompeted and awarded in the first quarter of FY2012 as a Section 8(a) small business set aside.

#### F. Performance Metrics

Air Force

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.

PE 0804743F: OTHER FLIGHT TRAINING

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**DATE:** February 2012

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Exhibit R-4, RDT&E Schedule Profile: PB 2013 Air Force	DATE: February 2012	
APPROPRIATION/BUDGET ACTIVITY 3600: Research, Development, Test & Evaluation, Air Force BA 7: Operational Systems Development	R-1 ITEM NOMENCLATURE PE 0804743F: OTHER FLIGHT TRAINING	PROJECT 675303: ADSS Development
		•

PE 0804743F: *OTHER FLIGHT TRAINING* Air Force

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

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force

R-1 ITEM NOMENCLATURE
PE 0804743F: OTHER FLIGHT TRAINING
675303: ADSS Development

BA 7: Operational Systems Development

### Schedule Details

	Start		End	
Events	Quarter	Year	Quarter	Year
Development of AETC Decision Support System	1	2011	4	2015

PE 0804743F: OTHER FLIGHT TRAINING

Air Force

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