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Exhibit R-2, RDT&E Budget Item Justification: FY 2018 Air Force										Date: May 2017		
Appropriation/Budget Activity 3600: Research, Development, Test & Evaluation, Air Force I BA 6: RDT&E Management Support					R-1 Program Element (Number/Name) PE 0804731F I General Skill Training							
COST (\$ in Millions)	Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total	FY 2019	FY 2020	FY 2021	FY 2022	Cost To Complete	Total Cost
Total Program Element	-	1.268	1.404	1.434	0.000	1.434	1.459	1.486	1.511	1.542	Continuing	Continuing
665297: Technical Training Information Systems	-	1.268	1.404	1.434	0.000	1.434	1.459	1.486	1.511	1.542	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
A. Mission Description and Budget Item Justification												
TECHNICAL TRAINING MANAGEMENT SYSTEM (TTMS): TTMS provides AETC organizations with a world class commercial-off-the-shelf (COTS) / government-off-the-shelf (GOTS) learning management system which supports six functions: course design and development; student evaluation; instructor management; student management; data analysis; and resource administration. TTMS is a centralized web-based system which provides productivity enhancements and higher degree of efficiency to AETC. The primary requirement objectives currently under development are: 1) Integration of Basic Training Management System (BTMS) capabilities and student records into the TTMS.												
This program is in Budget Activity 6, RDT&E Management Support because this budget activity includes research, development, test and evaluation efforts and funds to sustain and/or modernize the installations or operations required for general research, development, test and evaluation.												
B. Program Change Summary (\$ in Millions)				FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total				
Previous President's Budget				1.315	1.404	1.430	0.000	1.430				
Current President's Budget				1.268	1.404	1.434	0.000	1.434				
Total Adjustments				-0.047	0.000	0.004	0.000	0.004				
• Congressional General Reductions				0.000	0.000							
• Congressional Directed Reductions				0.000	0.000							
• Congressional Rescissions				0.000	0.000							
• Congressional Adds				0.000	0.000							
• Congressional Directed Transfers				0.000	0.000							
• Reprogrammings				0.000	0.000							
• SBIR/STTR Transfer				0.000	0.000							
• Other Adjustments				-0.047	0.000	0.004	0.000	0.004				
C. Accomplishments/Planned Programs (\$ in Millions)									FY 2016	FY 2017	FY 2018	
Title: Technical Training Management System (TTMS)									1.268	1.404	1.434	
Description: Provided TTMS productivity enhancements and higher degree of efficiency to AETC (i.e., Military Training Leader and Basic Training Management System).												

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
<i>FY 2016 Accomplishments:</i> Continued to enhance TTMS productivity focusing on Military Training Leader and Basic Training Management Capabilities. <i>FY 2017 Plans:</i> Will continue to enhance TTMS productivity focusing on Military Training Leader and Basic Training Management Capabilities. <i>FY 2018 Plans:</i> Will continue to enhance TTMS productivity focusing on Military Training Leader and Basic Training Management Capabilities.				
Accomplishments/Planned Programs Subtotals		1.268	1.404	1.434
<u>D. Other Program Funding Summary (\$ in Millions)</u> N/A				
<u>Remarks</u>				
<u>E. Acquisition Strategy</u> Not applicable				
<u>F. Performance Metrics</u> 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.				