

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Air Force										Date: February 2018		
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 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
Total Program Element	-	1.353	1.434	1.448	0.000	1.448	1.475	1.500	1.531	1.559	Continuing	Continuing
665297: Technical Training Information Systems	-	1.353	1.434	1.448	0.000	1.448	1.475	1.500	1.531	1.559	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.												
required 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 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total				
Previous President's Budget				1.404	1.434	1.459	0.000	1.459				
Current President's Budget				1.353	1.434	1.448	0.000	1.448				
Total Adjustments				-0.051	0.000	-0.011	0.000	-0.011				
• Congressional General Reductions				-0.051	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				0.000	0.000	-0.011	0.000	-0.011				
C. Accomplishments/Planned Programs (\$ in Millions)									FY 2017	FY 2018	FY 2019	
Title: Technical Training Management System (TTMS)									1.353	1.434	1.448	

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Air Force		Date: February 2018		
Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 6: RDT&E Management Support</i>		R-1 Program Element (Number/Name) PE 0804731F <i>I General Skill Training</i>		
C. Accomplishments/Planned Programs (\$ in Millions)		FY 2017	FY 2018	FY 2019
Description: Provided TTMS productivity enhancements and higher degree of efficiency to AETC (i.e., Military Training Leader and Basic Training Management System). FY 2018 Plans: Will continue to enhance TTMS productivity focusing on Military Training Leader and Basic Training Management Capabilities. FY 2019 Plans: Will continue to enhance TTMS productivity focusing on Military Training Leader and Basic Training Management Capabilities. FY 2018 to FY 2019 Increase/Decrease Statement: Will continue to enhance TTMS productivity focusing on Military Training Leader and Basic Training Management Capabilities.				
Accomplishments/Planned Programs Subtotals		1.353	1.434	1.448
D. Other Program Funding Summary (\$ in Millions) N/A <u>Remarks</u> E. Acquisition Strategy Not applicable 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.				