

UNCLASSIFIED

PE NUMBER: 0605978F
 PE TITLE: Facility Sustainment - T&E Support

Exhibit R-2, RDT&E Budget Item Justification	DATE May 2009
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BUDGET ACTIVITY 06 RDT&E Management Support	PE NUMBER AND TITLE 0605978F Facility Sustainment - T&E Support
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Cost (\$ in Millions)	FY 2008 Actual	FY 2009 Estimate	FY 2010 Estimate	FY 2011 Estimate	FY 2012 Estimate	FY 2013 Estimate	FY 2014 Estimate	FY 2015 Estimate	Cost to Complete	Total
Total Program Element (PE) Cost	33.849	29.618	29.683	0.000	0.000	0.000	0.000	0.000	Continuing	TBD
06MR Facility Sustainment - T&E Support	33.849	29.618	29.683	0.000	0.000	0.000	0.000	0.000	Continuing	TBD

(U) A. Mission Description and Budget Item Justification

Provides resources for sustainment activities required for an inventory of Air Force Materiel Command (AFMC) T&E facilities. Facility sustainment includes regularly scheduled adjustments and inspections, preventive maintenance tasks, and emergency response and service calls for minor repairs. It also includes major repairs or replacement of facility components that are expected to occur periodically throughout the life cycle of facilities. This work includes roof replacement, refinishing of wall surfaces, repairing and replacement of heating and cooling systems, replacing tile and carpeting, and similar types of work. Other tasks associated with facilities operations (such as custodial services, grass cutting, landscaping, waste disposal, and the provision of central utilities) are not included.

These sustainment funds support the following Air Force test facilities: 46th Test Group (TG) at Holloman AFB, NM, the 46th Test Wing (TW) at Eglin AFB, FL, the Arnold Engineering and Development Center (AEDC) at Arnold AFB, TN and the Air Force Flight Test Center (AFFTC) at Edwards AFB.

Budget Activity Justification:

This program element is in Budget Activity 6, RDT&E Management Support, because it funds the sustainment of the institutional test infrastructure at the Air Force test activities which are included in the Department of Defense (DoD) Major Range and Test Facility Base (MRTFB).

(U) B. Program Change Summary (\$ in Millions)

	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>
(U) Previous President's Budget	33.849	28.898	30.486
(U) Current PBR/President's Budget	33.849	29.618	29.683
(U) Total Adjustments	0.000	0.720	
(U) Congressional Program Reductions			
Congressional Rescissions		-0.080	
Congressional Increases		0.800	
Reprogrammings			
SBIR/STTR Transfer			

(U) Significant Program Changes:

FY09 Congressional Increase: \$800K for Low Profile Arresting Gear at Robins AFB FL

Exhibit R-2a, RDT&E Project Justification

DATE
May 2009

BUDGET ACTIVITY 06 RDT&E Management Support					PE NUMBER AND TITLE 0605978F Facility Sustainment - T&E Support			PROJECT NUMBER AND TITLE 06MR Facility Sustainment - T&E Support		
Cost (\$ in Millions)	FY 2008 Actual	FY 2009 Estimate	FY 2010 Estimate	FY 2011 Estimate	FY 2012 Estimate	FY 2013 Estimate	FY 2014 Estimate	FY 2015 Estimate	Cost to Complete	Total
06MR Facility Sustainment - T&E Support	33.849	29.618	29.683	0.000	0.000	0.000	0.000	0.000	Continuing	TBD
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0		

(U) A. Mission Description and Budget Item Justification

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Budget Activity Justification:

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(U) B. Accomplishments/Planned Program (\$ in Millions)

	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>
(U) Accomplishments/Planned Program:			
(U) Sustainment of test unique infrastructure located at the 46th Test Group (TG), located at Holloman AFB, NM.	0.373	0.381	0.332
(U) Sustainment of test unique infrastructure at the 46th Test Wing (TW), located at Eglin AFB, FL.	0.526	0.318	0.276
(U) Sustainment of test unique infrastructure at the Arnold Engineering and Development Center (AEDC), located at Arnold AFB, TN and the National Full-scale Aerodynamic Complex (NFAC) located at NASA's Ames Research Center, CA.	28.602	26.994	27.993
(U) Sustainment of test unique infrastructure in Air Force Flight Test Center (AFFTC) EW, Range, and other T&E facilities located at Edwards AFB, CA.	1.168	1.125	1.082
(U) Ohio ANG: Base Facility Energy Independence	3.180		
(U) Low Profile Arresting Gear testing being performed at Robins AFB, GA		0.800	
(U) Total Cost	33.849	29.618	29.683

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BUDGET ACTIVITY

06 RDT&E Management Support

PE NUMBER AND TITLE

0605978F Facility Sustainment - T&E Support

PROJECT NUMBER AND TITLE

06MR Facility Sustainment - T&E Support

(U) **C. Other Program Funding Summary (\$ in Millions)**

	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u>	<u>Cost to</u>	<u>Total Cost</u>
	<u>Actual</u>	<u>Estimate</u>	<u>Complete</u>							

(U) Other APPN

Related RDT&E: PE 0604256F, Threat Simulator Development, PE 0604759F, Major T&E Investment, PE 0604940F, Central T&E Investments, PE 0605807F, Test and Evaluation Support, and PE 0605976F, Facility Restoration and Modernization - T&E.

(U) **D. Acquisition Strategy**

Not applicable.

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