

# ARMY RDT&E BUDGET ITEM JUSTIFICATION (R2 Exhibit)

**May 2009**

<b>BUDGET ACTIVITY</b> <b>6 - Management support</b>		<b>PE NUMBER AND TITLE</b> <b>0605712A - Support of Operational Testing</b>		
COST (In Thousands)	FY 2008 Actual	FY 2009 Estimate	FY 2010 Estimate	
Total Program Element (PE) Cost	73003	74695	77877	
001 ATEC Joint Tests and Follow-On Test & Evaluations	3607	10230	8655	
V02 ATEC ACTIVITIES	69396	64465	69222	

**A. Mission Description and Budget Item Justification:** This Program Element provides the resources to operate the Army's operational test directorates located at Fort Hood, TX; Fort Bragg, NC; Fort Bliss, TX; Fort Huachuca, AZ; and Fort Sill, OK; all managed by the Operational Test Command (OTC), a subordinate command of the Army Test and Evaluation Command (ATEC). Also funds the Test and Evaluation Coordination Offices (TECOs) located at Fort Benning, GA; Fort Knox, KY; Fort Lee, VA; and Fort Leonard Wood, MO; as well as recurring support costs of Headquarters, Army Test and Evaluation Command (HQ ATEC), joint testing, operational test and evaluations without an Army Program Executive Officer/Project Manager and follow-on test and evaluations, all of which are managed by HQ, ATEC.

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May 2009

BUDGET ACTIVITY

**6 - Management support**

PE NUMBER AND TITLE

**0605712A - Support of Operational Testing**

<u><b>B. Program Change Summary</b></u>	FY 2008	FY 2009	FY 2010
Previous President's Budget (FY 2009)	78797	72942	74466
Current BES/President's Budget (FY 2010)	73003	74695	77877
Total Adjustments	-5794	1753	3411
Congressional Program Reductions	-248	-247	
Congressional Rescissions			
Congressional Increases		2000	
Reprogrammings	-4818		
SBIR/STTR Transfer	-728		
Adjustments to Budget Years			3411

Change Summary Explanation: Funding - FY2009: \$2 million Congressional add for Mattracks will be transferred to 0603005A, Combat Vehicle and Automotive Advanced Technology for proper execution.

# ARMY RDT&E BUDGET ITEM JUSTIFICATION (R2a Exhibit)

**May 2009**

<b>BUDGET ACTIVITY</b> <b>6 - Management support</b>	<b>PE NUMBER AND TITLE</b> <b>0605712A - Support of Operational Testing</b>		<b>PROJECT</b> <b>001</b>
COST (In Thousands)	FY 2008 Actual	FY 2009 Estimate	FY 2010 Estimate
001 ATEC Joint Tests and Follow-On Test & Evaluations	3607	10230	8655

**A. Mission Description and Budget Item Justification:** This project funds the Army's direct costs of planning and conducting Multi-service Tests and Evaluations (MOTE) for which there is no Army Project Manager (PM) and Army requirements for Joint Test and Evaluation (JT&E). These are required to evaluate concepts and address needs and issues that occur in joint military environments and provides information required by Congress, Office of the Secretary of Defense, the Unified Commands, and the Department of Defense components relative to joint operations. This project also funds Follow-on Test and Evaluation (FOTE), as necessary. FOTE may be required after a full production decision to assess system training and logistics, to verify correction of deficiencies identified during earlier testing and evaluation, and to ensure that initial production items meet operational effectiveness, suitability and supportability thresholds. There has been a shift of focus for items funded by this project due to continuing operations in the US Central Command (CENTCOM). Traditional system workload has dropped off and has been replaced by rapid fielding initiatives. In response to this shift, the Army Test and Evaluation Command (ATEC) has established a forward operational assessment team in theater and a rapid response cell. These groups facilitate MOTTE, JT&E, and FOTE events in the rapid environment. Traditional acquisition requirements are expected to return to normal as operations in Iraq and Afghanistan wind down.

<u>Accomplishments/Planned Program:</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>
Joint operational testing and evaluation.	1159	3360	2996
Other-Special projects/Operational Test and Evaluation without Army Project Manager	767	2116	1859
Multi-Service Operational Text and Evaluation/Follow-on testing and evaluations.	1681	4468	3800
Small Business Innovative Research/Small Business Technology Transfer Programs		286	
New Accomplishment			
<b>Total</b>	<b>3607</b>	<b>10230</b>	<b>8655</b>

# ARMY RDT&E BUDGET ITEM JUSTIFICATION (R2a Exhibit)

**May 2009**

<b>BUDGET ACTIVITY</b> <b>6 - Management support</b>	<b>PE NUMBER AND TITLE</b> <b>0605712A - Support of Operational Testing</b>		<b>PROJECT</b> <b>V02</b>
COST (In Thousands)	FY 2008 Actual	FY 2009 Estimate	FY 2010 Estimate
V02 ATEC ACTIVITIES	69396	64465	69222

**A. Mission Description and Budget Item Justification:** The Operational Test Command (OTC) conducts operational tests required by public law that provide significant data to the Army decision-makers on key Army systems and concepts. This project finances recurring costs for the Operational Test Command that are essential for conducting realistic and continuous testing in the critical areas of equipment, doctrine, force design and training. These recurring costs include civilian pay, requirements for base support contracts, temporary duty, supplies and equipment. This project funds requirements for the Operational Test Command's nine test directorates and one support activity located at Fort Hood, TX; Fort Bragg, NC; Fort Bliss, TX; Fort Sill, OK; and Fort Huachuca, AZ. The primary mission of these test directorates is to perform detailed planning, execution, and reporting of Initial Operational Test and Evaluation (IOTE), and Force Development Test and Experimentation (FDTE). Project V02 also provided support for the four Test and Evaluation Coordination Offices (TECOs) located at Fort Benning, GA; Fort Knox, KY; Fort Lee, VA; and Fort Leonard Wood, MO as well as for the recurring support costs of Headquarters, Army Test and Evaluation Command (HQ ATEC).

<u>Accomplishments/Planned Program:</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>
Operational costs including: civilian pay, support contracts, temporary duty, supplies and equipment for subordinate elements of the Operational Test Command.	46100	46095	49950
Operational costs for HQ ATEC includes: civilian pay, support contracts, temporary duty, supplies and equipment for non-AMHA (Army Management Headquarters Activity) HQ ATEC and TECOs.	19296	17924	19272
FY 2008 Congressional Adds for EQUATE (\$1.6 million) and Denied GPS (\$2.4 million)	4000		
Small Business Innovative Research/Small Business Technology Transfer Programs.		446	
<b>Total</b>	<b>69396</b>	<b>64465</b>	<b>69222</b>