Exhibit R-2, **RDT&E Budget Item Justification**: PB 2013 Army **DATE:** February 2012

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

2040: Research, Development, Test & Evaluation, Army

PE 0605712A: Support of Operational Testing

BA 6: RDT&E Management Support

COST (\$ in Millions)			FY 2013	FY 2013	FY 2013					Cost To	
(*	FY 2011	FY 2012	Base	oco	Total	FY 2014	FY 2015	FY 2016	FY 2017	Complete	Total Cost
Total Program Element	68.481	68.678	67.789	-	67.789	62.737	60.175	60.156	60.669	Continuing	Continuing
001: ATEC Joint Tests and Follow- On Test & Evaluations	4.266	4.407	4.565	-	4.565	4.547	3.114	3.122	3.172	Continuing	Continuing
V02: ATEC ACTIVITIES	64.215	64.271	63.224	-	63.224	58.190	57.061	57.034	57.497	Continuing	Continuing

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.

B. Program Change Summary (\$ in Millions)	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total
Previous President's Budget	68.191	68.786	70.745	-	70.745
Current President's Budget	68.481	68.678	67.789	-	67.789
Total Adjustments	0.290	-0.108	-2.956	-	-2.956
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
Reprogrammings	-	-			
SBIR/STTR Transfer	-0.410	-			
 Adjustments to Budget Years 	-	-	-2.956	=	-2.956
Other Adjustments 1	0.700	-0.108	-	-	-

PE 0605712A: Support of Operational Testing

Exhibit R-2A, RDT&E Project Justification: PB 2013 Army									DATE: Febi	uary 2012	
APPROPRIATION/BUDGET ACTIVITY 2040: Research, Development, Test & Evaluation, Army BA 6: RDT&E Management Support				R-1 ITEM NOMENCLATURE PE 0605712A: Support of Operational Testing Out: ATEC J Evaluations					Joint Tests and Follow-On Test &		
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
001: ATEC Joint Tests and Follow- On Test & Evaluations	4.266	4.407	4.565	-	4.565	4.547	3.114	3.122	3.172	Continuing	Continuing
Quantity of RDT&E Articles											

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 MOTE, JT&E, and FOTE events in the rapid environment. Traditional acquisition requirements are expected to return to normal when operations in Iraq and Afghanistan wind down.

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)		FY 2011	FY 2012	FY 2013
Title: Joint operational testing and evaluation.		0.940	1.042	1.035
	Articles:	0	0	
Description: Joint operational testing and evaluation				
FY 2011 Accomplishments:				
Provided funding to support OCO task force requirements (TDY, Civ Pay and associated overhead expenses)				
FY 2012 Plans:				
Provides funding to support OCO task force requirements (TDY, Civ Pay and associated overhead expenses)				
FY 2013 Plans:				
Will provide funding to support OCO task force requirements (TDY, Civ Pay and associated overhead expenses)				
Title: Other-Special projects/Operational Test and Evaluation without Army Project Manager		0.813	-	-
	Articles:	0		
Description: Other-Special projects/Operational Test and Evaluation without Army Project Manager.				

PE 0605712A: Support of Operational Testing

Army

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Exhibit R-2A, RDT&E Project Justification: PB 2013 Army		DATE: February 2012					
APPROPRIATION/BUDGET ACTIVITY 2040: Research, Development, Test & Evaluation, Army BA 6: RDT&E Management Support	R-1 ITEM NOMENCLATURE PE 0605712A: Support of Operational Testing	001: <i>ATE</i>	ROJECT 01: ATEC Joint Tests and Follow-On Test				
B. Accomplishments/Planned Programs (\$ in Millions, Article	Quantities in Each)		FY 2011	FY 2012	FY 2013		
FY 2011 Accomplishments: Forward Operational Assessment (FOA) teams provided ATEC a of OCO, as well as conducted liaison with the MNC-I, USFOR-A, assessment, operational and developmental testing, evaluation, a essential information to Army leadership, acquisition decision ma	and ARCENT to plan, coordinate, and integrate forward and experimentation of selected systems in order to pro-	t					
Title: Multi-Service Operational Test and Evaluation/Follow-on te	sting and evaluations	Articles:	0.378 0	3.365 0	3.530		
Description: Funding is provided for the following effort							
FY 2011 Accomplishments: Continued to Fund Integrated broadcasting service spiral enterpri	se T&E						
FY 2012 Plans: Continue to Fund Integrated broadcasting service spiral enterpris	e T&E						
FY 2013 Plans:							

Description: Operational Assessment Team Support

Title: Operational Assessment Team Support

Funding for Forward Operational Assessment Team Support.

Will continue to Fund Integrated broadcasting service spiral enterprise T&E

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Accomplishments/Planned Programs Subtotals 4.266 4.407

Articles:

DATE: Calamiam, 2012

2.135

4.565

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

N/A

D. Acquisition Strategy

FY 2011 Accomplishments:

N/A

E. Performance Metrics

Performance metrics used in the preparation of this justification material may be found in the FY 2010 Army Performance Budget Justification Book, dated May 2010.

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Exhibit R-2A, RDT&E Project Justification: PB 2013 Army										ruary 2012	
								PROJECT V02: ATEC ACTIVITIES			
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
V02: ATEC ACTIVITIES	64.215	64.271	63.224	-	63.224	58.190	57.061	57.034	57.497	Continuing	Continuing
Quantity of RDT&E Articles											

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 test support contracts, temporary duty, supplies and equipment. This project funds requirements for the Operational Test Command's seven test directorates and one support activity located at Fort Hood, TX; Fort Bragg, NC; Fort Sill, OK/Ft. Bliss, TX; 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 provides support for the four Test and Evaluation 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).

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2011	FY 2012	FY 2013
Title: Operational Test Command (OTC) Activities	49.186	51.757	52.728
Articles:	0	0	
Description: Operational costs including: civilian pay, support contracts, temporary duty, supplies and equipment for subordinate elements of the Operational Test Command.			
FY 2011 Accomplishments: Operational costs including: civilian pay, support contracts, temporary duty, supplies and equipment for subordinate elements of the Operational Test Command.			
FY 2012 Plans: Operational costs including: civilian pay, support contracts, temporary duty, supplies and equipment for subordinate elements of the Operational Test Command.			
FY 2013 Plans: Operational costs including: civilian pay, support contracts, temporary duty, supplies and equipment for subordinate elements of the Operational Test Command.			
Title: Operational cost for HQ ATEC activities	12.729	12.514	10.496
Articles:	0	0	

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Exhibit R-2A, RDT&E Project Justification: PB 2013 Army

APPROPRIATION/BUDGET ACTIVITY
2040: Research, Development, Test & Evaluation, Army
BA 6: RDT&E Management Support

DATE: February 2012

R-1 ITEM NOMENCLATURE
PE 0605712A: Support of Operational Testing
V02: ATEC ACTIVITIES

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2011	FY 2012	FY 2013
Description: Operational costs for HQ ATEC including: civilian pay, support contracts, temporary duty, supplies and equipment for non-AMHA (Army Management Headquarters Activity) HQ ATEC.			
FY 2011 Accomplishments: Operational costs for HQ ATEC including: civilian pay, support contracts, temporary duty, supplies and equipment for non-AMHA (Army Management Headquarters Activity) HQ ATEC.			
FY 2012 Plans: Operational costs for HQ ATEC including: civilian pay, support contracts, temporary duty, supplies and equipment for non-AMHA (Army Management Headquarters Activity) HQ ATEC.			
FY 2013 Plans: Operational costs for HQ ATEC including: civilian pay, support contracts, temporary duty, supplies and equipment for non-AMHA (Army Management Headquarters Activity) HQ ATEC.			
Title: Testing of Jammers. Articles:	2.300	-	-
Description: Testing of Jammers.	U		
FY 2011 Accomplishments:			
Testing of Jammers.			
Accomplishments/Planned Programs Subtotals	64.215	64.271	63.224

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

N/A

D. Acquisition Strategy

N/A

E. Performance Metrics

Performance metrics used in the preparation of this justification material may be found in the FY 2010 Army Performance Budget Justification Book, dated May 2010.

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