Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Army

Date: February 2015

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

2040: Research, Development, Test & Evaluation, Army I BA 7: Operational

PE 0307665A I Biometrics Enabled Intelligence

Systems Development

COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
Total Program Element	-	7.443	1.973	-	-	-	-	-	-	-	-	9.416
BI7: BIOMETRICS ENABLED INTELLIGENCE - MIP	-	7.443	1.973	-	-	-	-	-	-	-	-	9.416

A. Mission Description and Budget Item Justification

Product Manager (PM) Joint Personnel Identification (JPI) supports the Biometric Enterprise database system which will deliver innovative and emergent biometric solutions to protect the nation through global identity superiority. PM JPI will provide an Army tactical biometric collection capability to capture an adversary or neutral person's biometric data and enroll them into the DoD enterprise authoritative biometric database to identify and verify the identity of actual or potential adversaries. U.S. forces are currently operating unilaterally or in combination with joint, multinational, and interagency partners, to identify unknown individuals and verify the identity of person(s) across the full range of military operations. Capabilities proposed for JPIv2 will be configurable for multiple operational mission environments enabling identity dominance on the battlefield and across the DoD spectrum. PM JPI will leverage lessons learned through the current Quick Reaction Capability (QRC).

B. Program Change Summary (\$ in Millions)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Previous President's Budget	12.443	1.974	-	-	-
Current President's Budget	7.443	1.973	-	-	-
Total Adjustments	-5.000	-0.001	-	-	-
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-5.000	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
 Reprogrammings 	-	-			
SBIR/STTR Transfer	-	-			
Other Adjustments 1	-	-0.001	-	-	-

PE 0307665A: Biometrics Enabled Intelligence

Exhibit R-2A, RDT&E Project Justification: PB 2016 Army													
Appropriation/Budget Activity 2040 / 7						PE 0307665A I Biometrics Enabled BI7 I BIOM					umber/Name) METRICS ENABLED ENCE - MIP		
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost	
BI7: BIOMETRICS ENABLED INTELLIGENCE - MIP	-	7.443	1.973	-	-	-	-	-	-	-	-	9.416	
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-			

Note

Army

Not applicable for this item

A. Mission Description and Budget Item Justification

B. Accomplishments/Planned Programs (\$ in Millions)

Product Manager (PM) Joint Personnel Identification (JPI) supports the Biometric Enterprise database system which will deliver innovative and emergent biometric solutions to protect the nation through global identity superiority. PM JPI will provide an Army tactical biometric collection capability to capture an adversary or neutral person's biometric data and enroll them into the DoD enterprise authoritative biometric database to identify and verify the identity of actual or potential adversaries. U.S. forces are currently operating unilaterally or in combination with joint, multinational, and interagency partners, to identify unknown individuals and verify the identity of person(s) across the full range of military operations. Capabilities proposed for JPIv2 will be configurable for multiple operational mission environments enabling identity dominance on the battlefield and across the DoD spectrum. PM JPI will leverage lessons learned through the current Quick Reaction Capability (QRC).

B. Accomplishments/ritamed riograms (\$\psi\ m\ m\ m\ m\ m)	F1 2014	F1 2015	F1 2010
Title: Joint Personnel Identification (JPI)v2	7.443	1.973	-
Description: JPI program development and management			
FY 2014 Accomplishments: Funding supported refinement of a COTS/NDI Acquisition Strategy, based on transition from a developmental acquisition approach to a COTS acquisition approach which began in FY13. Funding provided system engineering activities; technology assessment and development of the performance specification; continued market research and trade study analysis. Additionally, funding provided support for pre-MS B planning and acquisition activities. Activities included requirements to support RFI, draft and final RFP packages, NIE testing approach (Type I SUT). Also, contractor support provided Program, Acquisition, Engineering, Budgeting and Contracts planning preparation, and development. In addition, Product Manager contractor support continued preparing and developing Army and OSD level statutory and regulatory documentation consistent with DoD Instruction 5000.2, the Defense Acquisition System, and compliant with existing statutory and regulatory policy for a FY16 MS B decision. These requirements includes Systems Engineering Plan (SEP), Lifecycle Sustainment Plan (LCSP), Test and Evaluation Master Plan (TEMP), and cost analysis activities, including completion of the CARD, EA, and POE. Funding supported government civilian labor and operations to include travel, training, supplies, infrastructure, and facility costs.			
FY 2015 Plans:			

PE 0307665A: Biometrics Enabled Intelligence

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FY 2014 FY 2015

FY 2016

Exhibit R-2A, RDT&E Project Justification: PB 2016 Army			Date: F	ebruary 2015	5
Appropriation/Budget Activity 2040 / 7	R-1 Program Element (Number/Name) PE 0307665A I Biometrics Enabled Intelligence	BI7 <i>I</i> .	ct (Number/l BIOMETRICS LLIGENCE -	S ENÁBLED	
B. Accomplishments/Planned Programs (\$ in Millions)			FY 2014	FY 2015	FY 2016

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2014	FY 2015	FY 2016
FY2015 funding supports 10 FTE Civilian Positions to accomplish program management activities to support the Army's tactical			
collection acquisition strategy. It provides programmatic oversight, engineering, cost estimating, resource and acquisition			
management. Funds also provide infrastructure, facility costs and communication requirements (desktop support & network			
connectivity).			
Accomplishments/Planned Programs Subtotals	7.443	1.973	-

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

N/A

<u>Remarks</u>

D. Acquisition Strategy

Army refined the acquisition strategy for the JPIv2 program in FY14. The current program strategy has changed from an investment to a sustainment strategy for currently fielded Biometric Tactical Collection Devices which eliminated JPIv2 in FY16. The current FY15 base RDT&E dollars of \$1.974 million supports 10 Government FTEs which provide program management activities that will sustain the current biometric collection capability and complete termination actions of JPIv2.

E. Performance Metrics

N/A

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Exhibit R-3, RDT&E F	Project C	ost Analysis: PB 2	2016 Army	/		,		,			,	Date:	February	2015	
Appropriation/Budget Activity 2040 / 7						PE 0307665A I Biometrics Enabled BI7 I						Project (Number/Name) BIT I BIOMETRICS ENABLED NTELLIGENCE - MIP			
Management Service	es (\$ in M	lillions)		FY 2	2014	FY 2	015		2016 ase		2016 CO	FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value o Contrac
PM Management Services	Various	Various : Various	0.000	-		-		-		-		-	-	-	-
		Subtotal	0.000	-		-		-		-		-	-	-	-
Product Developmer	nt (\$ in M	illions)		FY 2	2014	FY 2	015		2016 ase		2016 CO	FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contrac
Base Products Development	C/IDIQ	Various : TBD	0.000	6.826		-		-		-		-	-	6.826	-
		Subtotal	0.000	6.826		-		-		-		-	-	6.826	_
Support (\$ in Millions	s)			FY 2	2014	FY 2	015		2016 ase		2016 CO	FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value o Contrac
PM Civilian Personnel and Other Support Costs	Various	Various : Various	0.000	-		1.973		-		-		-	-	1.973	-
		Subtotal	0.000	-		1.973		-		-		-	-	1.973	-
Test and Evaluation	(\$ in Milli	ions)		FY 2	2014	FY 2	015		2016 ase		2016 CO	FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contrac
IA, T&E, Threat Assessment, Interoperabiity Certifications	Various	Various : TBD	0.000	0.617		-		-		-		-	Continuing	Continuing	Continui
	1	Subtotal	0.000	0.617		_						_			_

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2	2016 Army	,						Date:	February	2015	
Appropriation/Budget Activity 2040 / 7				R-1 Program E PE 0307665A / Intelligence	Project (Number/Name) BI7 I BIOMETRICS ENABLED INTELLIGENCE - MIP						
	Prior Years FY 2014			FY 2015	FY 2016 Base	FY 2		FY 2016 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	0.000	7.443		1.973	-	-		-	-	-	-

Remarks

ny			Date: February	2015		
	R-1 Program I PE 0307665A Intelligence	Element (Number/Name) I Biometrics Enabled	Project (Number/Name) BI7 I BIOMETRICS ENABLED INTELLIGENCE - MIP			
FY 2014	FY 2015	FY 2016 FY 2017	FY 2018 FY 2019	FY 2020		
1 2 3 4	1 2 3 4 1	1 2 3 4 1 2 3 4	1 2 3 4 1 2 3 4	1 2 3 4		
TA						
	OA .					
	FY 2014 1 2 3 4	R-1 Program PE 0307665A Intelligence	R-1 Program Element (Number/Name) PE 0307665A Biometrics Enabled Intelligence FY 2014	R-1 Program Element (Number/Name) Project (Number/Name) BI7 I BIOMETRICS ENABLE INTELLIGENCE - MIP		

Exhibit R-4A, RDT&E Schedule Details: PB 2016 Army	Date: February 2015		
Appropriation/Budget Activity 2040 / 7	,	, ,	umber/Name) IETRICS ENABLED
	Intelligence	INTELLIGE	ENCE - MIP

Schedule Details

	St	art	End		
Events	Quarter	Year	Quarter	Year	
Technical Assessment	3	2014	3	2014	
Operational Assessment	1	2015	1	2015	