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Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Army

Date: February 2018

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

2040: Research, Development, Test & Evaluation, Army I BA 6: RDT&E

PE 0606003A / Counter Intel and Human Intel Modernization

Management Support

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	-	0.000	0.000	2.636	-	2.636	2.685	2.698	2.720	3.282	0.000	14.021
FI9: Counterl Intel and Human Intel Modernization	-	0.000	0.000	2.636	-	2.636	2.685	2.698	2.720	3.282	0.000	14.021

A. Mission Description and Budget Item Justification

The Counterintelligence (CI) and Human Intelligence (HUMINT) Modernization Program Element (PE) supports ongoing rejuvenation and development of new critical CI and HUMINT systems, applications, tools, equipment, and capabilities necessary to defeat the foreign intelligence, international terrorist, and insider threats while enhancing our HUMINT collection capability. The required tools provide Army and DoD leadership, commanders, and warfighters the intelligence necessary for making advantageous operational planning, policies, and timely decisions. Funding transferred to PE 0606003 / Project FI9 (Counter Intel and Human Intel Modernization) in FY 2019; requirement was previously reported under PE 0303028A (INTEL SPT TO FORCE XXI) / Project FG2 (Counterintelligence & Human Intel Modernization).

B. Program Change Summary (\$ in Millions)	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Previous President's Budget	0.000	0.000	0.000	-	0.000
Current President's Budget	0.000	0.000	2.636	-	2.636
Total Adjustments	0.000	0.000	2.636	-	2.636
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
 Reprogrammings 	-	-			
 SBIR/STTR Transfer 	-	-			
 Adjustments to Budget Years 	-	-	2.636	-	2.636

Change Summary Explanation

Funding transferred to PE 606003 / Project FI9 Counter Intel and Human Intel Modernization in FY 2019; requirement was previously reported under PE 0303028A (INTEL SPT TO FORCE XXI) / Project FG2 (Counter Intel and Human Intel Modernization).

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Exhibit R-2A, RDT&E Project Ju	ustification	: PB 2019 A	rmy							Date: Febr	uary 2018	
Appropriation/Budget Activity 2040 / 6			R-1 Program Element (Number/Name) PE 0606003A I Counter Intel and Human Intel Modernization				Project (Number/Name) FI9 / Counterl Intel and Human Intel Modernization					
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
FI9: Counterl Intel and Human Intel Modernization	-	0.000	0.000	2.636	-	2.636	2.685	2.698	2.720	3.282	0.000	14.021
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

The Counterintelligence (CI) and Human Intelligence (HUMINT) Modernization Project supports ongoing rejuvenation and development of new critical CI and HUMINT systems, applications, tools, equipment, and capabilities necessary to defeat the foreign intelligence, international terrorist, and insider threats while enhancing our HUMINT collection capability. The required tools provide Army and DoD leadership, commanders, and warfighters the intelligence necessary for making advantageous operational planning, policies, and timely decisions. Funding transferred to 606003 FI9 Counter Intel and Human Intel Modernization in FY 2019; requirement was previously reported under Program Element 0303028A (INTEL SPT TO FORCE XXI) / Project FG2 (Counter Intel and Human Intel Modernization).

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2017	FY 2018	FY 2019
Title: Counterintelligence Activities	-	-	2.636
Description: The CI and HUMINT Modernization Project supports ongoing rejuvenation and development of new critical CI and HUMINT systems, applications, tools, equipment, and capabilities necessary to defeat the foreign intelligence, international terrorist, and insider threats while enhancing our HUMINT collection capability. The required tools provide Army and DoD leadership, commanders, and warfighters the intelligence necessary for making advantageous operational planning, policies, and timely decisions.			
FY 2019 Plans: Funding supports development & testing of software code integrating existing and new algorithms to analyze multiple data source to record, identify, sort, and prioritize behaviors indicative of espionage, national security compromises, and other foreign and insider threats. The new, more capable software sets will facility counterintelligence analysis, insider threat detection, counterintelligence investigative focus, and automated exchange and display of critical counterintelligence information.			
FY 2018 to FY 2019 Increase/Decrease Statement: Funding transferred to PE 606003 / Project FI9 Counter Intel and Human Intel Modernization in FY 2019; requirement was previously reported under PE 0303028A (INTEL SPT TO FORCE XXI) / Project FG2 (Counter Intel and Human Intel Modernization).			
Accomplishments/Planned Programs Subtotals	-	-	2.636

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

N/A

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R-1 Program Element (Number/Name) PE 0606003A / Counter Intel and Human Intel Modernization	Project (Number/Name) FI9 I Counterl Intel and Human Intel Modernization

PE 0606003A: Counter Intel and Human Intel Modernizat... UNCLASSIFIED