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Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Defense Threat Reduction Agency

Appropriation/Budget Activity R-1 Progra

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 6:

RDT&E Management Support

R-1 Program Element (Number/Name)

PE 0605502BR / Small Business Innovation Research

Date: February 2015

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	19.306	9.700	-	-	-	-	-	-	-	-	Continuing	Continuing
RA: Information Sciences and Applications	19.306	9.700	-	-	-	-	-	-	-	-	Continuing	Continuing

Note

A. Mission Description and Budget Item Justification

The Small Business Innovative Research (SBIR) and the Small Business Technology Transfer (STTR) programs provide the means for stimulating technological innovation in the private sector, strengthens the role of small business in meeting the Department of Defense (DoD) research and development needs; fosters and encourages participation of minority and disadvantaged businesses in technological innovation; and increases the commercial application of the DoD supported research and development results. These efforts are responsive to Public Law 106-554.

B. Program Change Summary (\$ in Millions)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Previous President's Budget	-	-	-	-	-
Current President's Budget	9.700	-	-	-	-
Total Adjustments	9.700	-	=	-	-
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
 Reprogrammings 	-	-			
SBIR/STTR Transfer	9.700	-			

Change Summary Explanation

Funding for the SBIR Program is consolidated in this program element during the year of execution.

PE 0605502BR: Small Business Innovation Research Defense Threat Reduction Agency

^{*}Funding is not allocated until the year of execution. Program Element 0605502BR "Small Business Innovative Research (SBIR)" is used in reporting year-end actual expenses only.

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Defense Threat Reduction Agency											Date: February 2015		
Appropriation/Budget Activity 0400 / 6						, , ,				Project (Number/Name) RA I Information Sciences and Applications			
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	
RA: Information Sciences and Applications	19.306	9.700	-	-	-	-	-	-	-	-	Continuing	Continuing	
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-			

Note

A. Mission Description and Budget Item Justification

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This project provides the means for stimulating technological innovation in the private sector, strengthens the role of small business in meeting the Department of Defense (DoD) research and development needs; fosters and encourages participation of minority and disadvantaged businesses in technological innovation; and increases the commercial application of the DoD supported research and development results. These efforts are responsive to Public Law 106-554.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2014	FY 2015	FY 2016
Title: RA: Information Sciences and Applications	9.700	-	-
Description: This project provides the means for stimulating technological innovation in the private sector, strengthens the role of small business in meeting the DoD research and development needs; fosters and encourages participation of minority and disadvantaged businesses in technological innovation; and increases the commercial application of the DoD supported research and development results. These efforts are responsive to Public Law 106-554.			
FY 2014 Accomplishments: Phase I contract awards from qualified proposals and availability of funds: - SBIR 13.3 Solicitation: Four Phase I contracts were awarded.			
Phase II awards resulting from Phase I efforts and availability of fun.ds: - SBIR 12.2 Solicitation: Seven Phase II effort are in process to award.			
- STTR – Program established at DTRA/SCC-WMD in FY 2014.			
Accomplishments/Planned Programs Subtotals	9.700	-	-

PE 0605502BR: Small Business Innovation Research Defense Threat Reduction Agency

^{*}Funding is not allocated until the year of execution. Program Element 0605502BR "Small Business Innovative Research (SBIR)" is used in reporting year-end actual expenses only.

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Defense Threat Redu	Date: February 2015			
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (Number/Name)		
0400 / 6	PE 0605502BR / Small Business Innovation Research	RA I Information Sciences and Applications		
C. Other Program Funding Summary (\$ in Millions)				
EV 2046 E	V 2046 EV 2046	Coot To		

_		-	FY 2016	FY 2016	FY 2016					Cost To	
<u>Line Item</u>	FY 2014	FY 2015	Base	OCO	<u>Total</u>	FY 2017	FY 2018	FY 2019	FY 2020	Complete	Total Cost
• 21/0602718BR: <i>WMD</i>	21.879	28.785	29.949	-	29.949	32.901	32.365	32.780	33.433	Continuing	Continuing
Defeat Technologies											
 28/0603160BR: Proliferation, 	0.107	-	12.244	-	12.244	11.501	11.397	12.839	13.085	Continuing	Continuing
Prevention, and Defeat											

Remarks

D. Acquisition Strategy

N/A

E. Performance Metrics

N/A