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Exhibit R-2, RDT&E Budget Item Justification: PB 2022 Defense Counterintelligence and Security Agency **Date:** May 2021

Appropriation/Budget Activity 0400: <i>Research, Development, Test & Evaluation, Defense-Wide I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0305327V / <i>Insider Threat</i>
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COST (\$ in Millions)	Prior Years	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total	FY 2023	FY 2024	FY 2025	FY 2026	Cost To Complete	Total Cost
Total Program Element	29.456	1.964	3.000	-	-	-	-	-	-	-	Continuing	Continuing
002: <i>Insider Threat</i>	29.456	1.964	3.000	-	-	-	-	-	-	-	Continuing	Continuing

A. Mission Description and Budget Item Justification

The two programs which fall under Insider Threat are DoD Insider Threat Management and Analysis Center (DITMAC) and National Center for Credibility Assessment (NCCA)

DITMAC: Oversees the mitigation of insider threats to DoD and U.S. Government installations, facilities, personnel, missions, or resources; assesses enterprise-level risks, refers recommendations for action, synchronizes responses, and oversees resolution of identified issues on the insider threats. Develops enterprise-level risk reporting criteria (thresholds) to facilitate component reporting of potential threat information and assesses the effectiveness of actions taken by reporting elements to address, mitigate, or resolve the threat posed to DoD missions and resources; Supports the Office of the USD(I) in establishing standards to ensure the DoD Insider Threat Program comply with applicable statutes, Executive Orders, and other national and DoD regulations and policies that specify insider threat program requirements. Provides a single repository for enterprise-level DoD insider threat-related information; and promotes the collaboration and sharing of the insider threat information among DoD Components.

NCCA: Conducts credibility assessment training and education, research and development, technical support, and oversight activities for federal polygraph and credibility assessment mission partners. This program is to clinically and scientifically evaluate ocular-motor deception detection capabilities and determine their performance parameters, including how accurately they are able to classify deceptive and non-deceptive individuals. This program is to clinically and scientifically evaluate ocular-motor deception detection capabilities and determine their performance parameters, including how accurately they are able to classify deceptive and non-deceptive individuals. These funds will support the NCCA efforts to collect EyeDetect data from one or more field locations.

B. Program Change Summary (\$ in Millions)	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
Previous President's Budget	1.964	0.000	0.000	-	0.000
Current President's Budget	1.964	3.000	0.000	-	0.000
Total Adjustments	0.000	3.000	0.000	-	0.000
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	3.000			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			

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Exhibit R-2A, RDT&E Project Justification: PB 2022 Defense Counterintelligence and Security Agency										Date: May 2021		
Appropriation/Budget Activity 0400 / 7					R-1 Program Element (Number/Name) PE 0305327V / <i>Insider Threat</i>				Project (Number/Name) 002 / <i>Insider Threat</i>			
COST (\$ in Millions)	Prior Years	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total	FY 2023	FY 2024	FY 2025	FY 2026	Cost To Complete	Total Cost
002: <i>Insider Threat</i>	29.456	1.964	3.000	-	-	-	-	-	-	-	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

DITMAC: Oversees the mitigation of insider threats to DoD and U.S. Government installations, facilities, personnel, missions, or resources; Assesses enterprise-level risks, refers recommendations for action, synchronizes responses, and oversees resolution of identified issues on the insider threats; Develops enterprise-level risk reporting criteria (thresholds) to facilitate component reporting of potential threat information and assess the effectiveness of actions taken by reporting elements to address, mitigate, or resolve the threat posed to DoD missions and resources; Supports the Office of the USD(I) in establishing standards to ensure that the DoD Insider Threat Program comply with applicable statutes, Executive Orders, and other national and DoD regulations and policies that specify insider threat program requirements; Provides a single repository for enterprise-level DoD insider threat-related information; and promotes the collaboration and the sharing of insider threat information among DoD Components.

NCCA: Conducts credibility assessment training and education, research and development, technical support, and oversight activities for federal polygraph and credibility assessment mission partners. This program is to clinically and scientifically evaluate ocular-motor deception detection capabilities and determine their performance parameters, including how accurately they are able to classify deceptive and non-deceptive individuals. These funds will support the NCCA efforts to collect EyeDetect data from one or more field locations.

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

	FY 2020	FY 2021	FY 2022
Title: DITMAC System of System / National Center for Credibility Assessment	1.964	3.000	-
Description: Development of capabilities to better serve the insider threat community, and align with Personnel Vetting mission. Maturing of the systems has facilitated increased use of the DITMAC System of Systems (DSoS) as the case management system for DoD Component's insider threat mission from 11 reported in 2017 to 37 as of 4th quarter 2018. The system redesign provides the next generation platform that can pace and align with the expanding mission. The re-architecture will deliver a new platform that fosters communication/information sharing, adaptability, and an enhanced cyber posture while reducing annual investments in software licensing and technical support.			
NCCA program is to clinically and scientifically evaluate ocular-motor deception detection capabilities and determine their performance parameters, including how accurately they are able to classify deceptive and non-deceptive individuals. These funds will support the NCCA efforts to collect EyeDetect data from one or more field locations.			
FY 2021 Plans: To continue efforts to collect field data for the purpose of having non-clinical data to evaluate along-side of pristine clinical data collected			

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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2020	FY 2021	FY 2022
<p>as part of project. Also resource the procurement of systems, licenses, software upgrades, and training support, necessary to employ systems in forward deployed and more austere conditions. The NCCA is in the early phases of planning for 1 or 2 field trials to occur within the FY21-22 cycle. This might also involve incorporating the ocular-motor deception Testing (ODT) capability into the Computer-generated Agent (CGA) capability that has recently been identified as a research priority of DCSA. There is no DITMAC System of Systems (DSoS) planned in FY21 due to Full Operational Capability (FOC).</p> <p><i>FY 2021 to FY 2022 Increase/Decrease Statement:</i> The increase in FY21 is attributed to a one time Congressional Add to supports NCCA's mission.</p>			
Accomplishments/Planned Programs Subtotals	1.964	3.000	-

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

Remarks

D. Acquisition Strategy
N/A

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Exhibit R-4, RDT&E Schedule Profile: PB 2022 Defense Counterintelligence and Security Agency **Date:** May 2021

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FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

<i>Insider Threat</i>	
Production Development	
<i>National Center for Credibility Assessment</i>	
Production Development	

FY 2020				FY 2021				FY 2022				FY 2023				FY 2024				FY 2025				FY 2026			
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

<i>Insider Threat</i>	
Production Development	
<i>National Center for Credibility Assessment</i>	
Production Development	

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Exhibit R-4A, RDT&E Schedule Details: PB 2022 Defense Counterintelligence and Security Agency **Date:** May 2021

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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Insider Threat</i>				
Production Development	4	2015	4	2020
<i>National Center for Credibility Assessment</i>				
Production Development	3	2021	4	2022