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Exhibit R-2, RDT&E Budget Item Justification: PB 2020 Office of the Secretary Of Defense **Date:** February 2019

Appropriation/Budget Activity 0400: <i>Research, Development, Test & Evaluation, Defense-Wide I BA 5: System Development & Demonstration (SDD)</i>	R-1 Program Element (Number/Name) PE 0605210D8Z I <i>Defense-Wide Electronic Procurement Capabilities</i>
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COST (\$ in Millions)	Prior Years	FY 2018	FY 2019	FY 2020 Base	FY 2020 OCO	FY 2020 Total	FY 2021	FY 2022	FY 2023	FY 2024	Cost To Complete	Total Cost
Total Program Element	67.498	11.414	6.359	9.619	0.000	9.619	9.134	8.009	8.155	8.209	Continuing	Continuing
021: <i>Defense-Wide Electronic Procurement Capabilities-Contingency</i>	67.498	11.414	6.359	9.619	-	9.619	9.134	8.009	8.155	8.209	Continuing	Continuing

Note

The FY2019 funding request was reduced by \$3.880 million to account for the availability of prior year execution balances.

A. Mission Description and Budget Item Justification

Defense-wide Electronic Procurement Capabilities provides for the development of critical e-business enterprise-wide requirements for the procurement community. These requirements may result from statute, regulation, process re-engineering or internal control requirements. This program provides opportunities for the introduction of innovative, time-saving, and cost-saving technologies into procurement processes across the Department. This RDT&E PE provides resources to conduct agile software development and testing on new or modified defense-wide e-business applications to ensure system and application development, integration and demonstration of production representative systems and capabilities.

B. Program Change Summary (\$ in Millions)

	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020 Base</u>	<u>FY 2020 OCO</u>	<u>FY 2020 Total</u>
Previous President's Budget	11.870	6.374	9.980	-	9.980
Current President's Budget	11.414	6.359	9.619	-	9.619
Total Adjustments	-0.456	-0.015	-0.361	-	-0.361
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.433	-			
• FFRDC	-0.023	-0.015	-	-	-
• INV-D-032 CDBP - Biological and Chemical Threats Preparedness	-	-	-0.361	-	-0.361

Change Summary Explanation

Other economic adjustments totaled \$.084M.

Funds rephased from FY19 to FY20 and FY21 to aid in increasing program execution rates closer to the DoD benchmarks.

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Exhibit R-2A, RDT&E Project Justification: PB 2020 Office of the Secretary Of Defense **Date:** February 2019

Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/Name) PE 0605210D8Z / Defense-Wide Electronic Procurement Capabilities	Project (Number/Name) 021 / Defense-Wide Electronic Procurement Capabilities- Contingency
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COST (\$ in Millions)	Prior Years	FY 2018	FY 2019	FY 2020 Base	FY 2020 OCO	FY 2020 Total	FY 2021	FY 2022	FY 2023	FY 2024	Cost To Complete	Total Cost
021: Defense-Wide Electronic Procurement Capabilities- Contingency	67.498	11.414	6.359	9.619	-	9.619	9.134	8.009	8.155	8.209	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

Defense-wide Electronic Procurement Capabilities provides for the development of critical e-business enterprise-wide requirements for the procurement community. These requirements may result from statute, regulation, process re-engineering or internal control requirements. This program provides opportunities for the introduction of innovative, time-saving, and cost-saving technologies into procurement processes across the Department. This RDT&E PE provides resources to conduct agile software development and testing on new or modified defense-wide e-business applications to ensure system and application development, integration and demonstration of production representative systems and capabilities.

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

	FY 2018	FY 2019	FY 2020
Title: Defense-Wide Electronic Procurement Capabilities- Contingency	11.414	6.359	9.619
FY 2019 Plans: Critical to achieve enterprise procurement efficiencies and enterprise services specifically: 1) re-engineering of existing fraud and misuse data mining detection capability for purchase cards in DoD, 2) strengthen existing vendor identification systems in DoD to combat counterfeiting and cyber intrusion, 3) establish a single portal for solicitation access and proposal receipt from industry, 4) improve enterprise contract closeout tools, 5) continue implementation of contingency contracting end to end business tools for the warfighter. To strengthen internal controls for financial audit: 1) establish an end to end paperless reconciliation process for Government Furnished Property (GFP) in the hands of contractors, and 2) develop enterprise services to streamline procure to pay exchanges in partnership with the Comptroller.			
FY 2020 Plans: Defense-wide Electronic Procurement Capabilities provides for the development of critical e-business enterprise-wide requirements for the procurement community. These requirements may result from statute, regulation, process re-engineering or internal control requirements. This program provides opportunities for the introduction of innovative, time-saving, and cost-saving technologies into procurement processes across the Department. This RDT&E PE provides resources to conduct agile software development and testing on new or modified defense-wide e-business applications to ensure system and application development, integration and demonstration of production representative systems and capabilities.			
FY 2019 to FY 2020 Increase/Decrease Statement:			

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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2018	FY 2019	FY 2020
The FY2019 funding request was reduced by \$3.880 million to account for the availability of prior year execution balances, other economic adjustments totaled \$.084M			
Accomplishments/Planned Programs Subtotals	11.414	6.359	9.619

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

N/A

Remarks

D. Acquisition Strategy

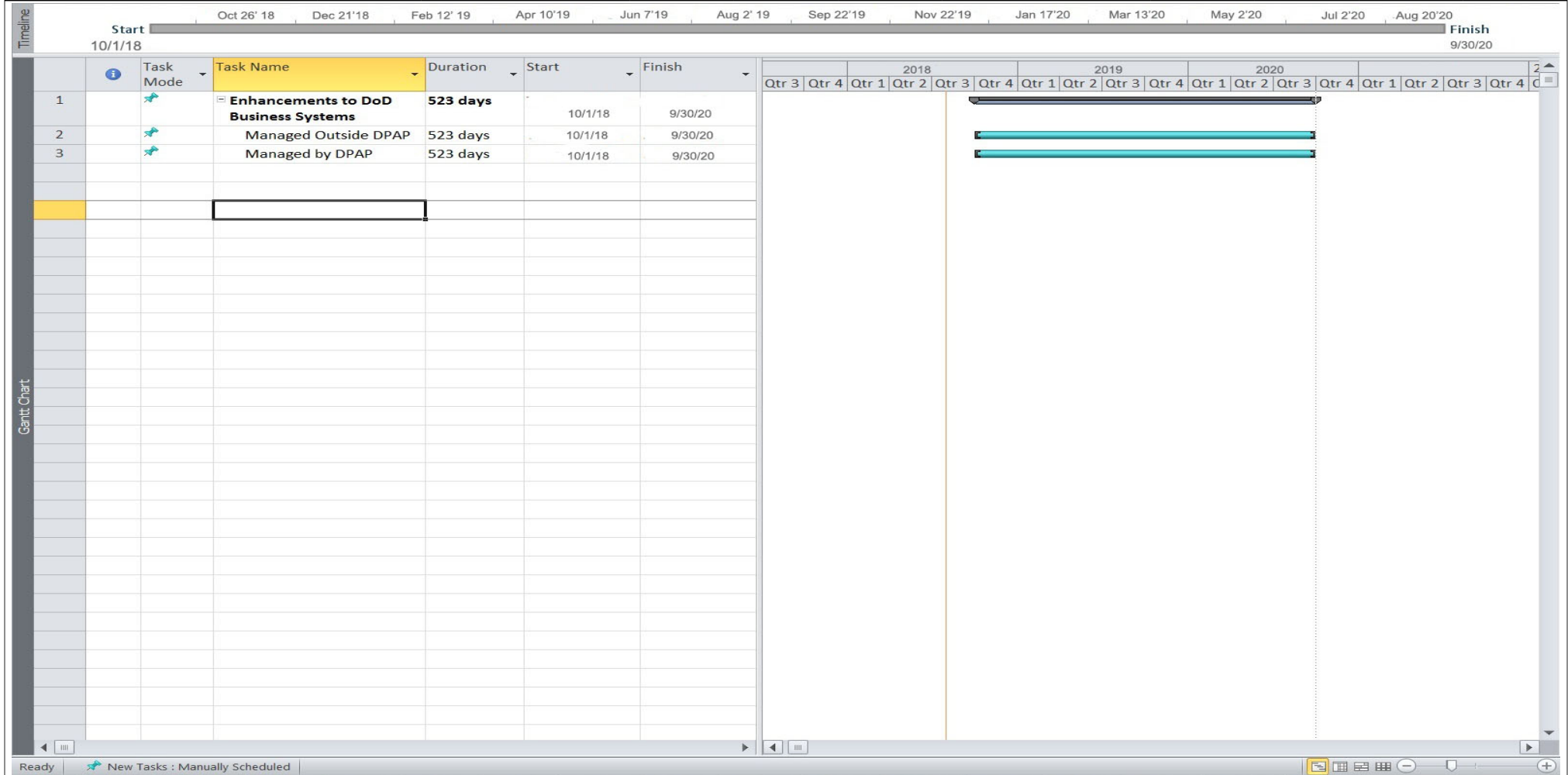
N/A

E. Performance Metrics

NA

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Exhibit R-4, RDT&E Schedule Profile: PB 2020 Office of the Secretary Of Defense		Date: February 2019
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Exhibit R-4A, RDT&E Schedule Details: PB 2020 Office of the Secretary Of Defense		Date: February 2019
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/Name) PE 0605210D8Z / <i>Defense-Wide Electronic Procurement Capabilities</i>	Project (Number/Name) 021 / <i>Defense-Wide Electronic Procurement Capabilities- Contingency</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>N/A</i>				
Enhancements Managed outside of DPAP	1	2018	4	2020
<i>Not Applicable</i>				
Enhancements Managed by DPAP	1	2018	4	2020