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

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| <b>Appropriation/Budget Activity</b><br>0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide / BA 5: System Development &amp; Demonstration (SDD)</i> | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</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 |
|--|-------------|---------|---------|--------------|-------------|---------------|---------|---------|---------|---------|------------------|------------|
| Total Program Element                            | 190.783     | 3.070   | 1.441   | 4.265        | -           | 4.265         | -       | -       | -       | -       | -                | -          |
| 01: <i>Systems Modifications and Development</i> | 190.783     | 3.070   | 1.441   | 4.265        | 0.000       | 4.265         | -       | -       | -       | -       | -                | -          |

**A. Mission Description and Budget Item Justification**

DCMA is currently engaged in several major initiatives to improve our information technology environment. Information technology is the primary enabling capability our acquisition workforce is reliant upon to communicate with contractors, the DoD acquisition community and our customers. These initiatives are driven by the National Defense Strategy business reform line of effort. On December 21, 2017, the Reform Management Group directed the Information Technology (IT) and Business Systems Reform Lead to review Fourth Estate IT networks, policies, business processes, functions, costs and Chief Information Officer (CIO) organizational structures and manpower requirements. In support of this directive, DCMA is structuring its information technology investments to be in synchronization with the vision of the DoD guidance. One early result of this review is the decision to transfer commodity information technology administrative control to Defense Information Systems Agency (DISA) in FY 2022.

DCMA's IT investment strategy is being driven by the Director's initiatives to: 1) Develop Mission Business Systems; 2) Leverage Commodity IT Buying Power Through DISA; and 3) Focus On The Last Tactical Mile. These initiatives directly align and support the Optimization and Modernization efforts of the DoD CIO, which include: 1) Network Optimization; 2) Data Center Optimization; 3) Mission Partner Engagement; 4) Defense Travel Modernization ; 5) Enterprise Collaboration; 6) Consolidation of Cyber and IT Responsibilities; 7) Rationalize Business Systems; 8) Streamline IT Commodity Purchasing.

Development and research initiatives are a core component in DCMA's ability to align efforts appropriately to the DoD CIO IT Reform Initiative. In order to meet the needs of the DoD community, DCMA's current efforts are focused on the development of investments in two core areas: 1) Modernization and Analytics Initiative (formerly called DCMA App Store) and 2) Procurement Integrated Enterprise Environment (PIEE) (hosts Wide Area WorkFlow (WAWF)).

These initiatives will empower mobile and fixed users' ability to utilize DoD enterprise capabilities with the same level or better efficiency and effectiveness. DCMA also has a mandate to align with DoD strategy for digital modernization of enterprise capabilities. This involves migrating DCMA application infrastructure to enterprise hosting environments and modern technology platforms, rationalizing existing applications to ensure capabilities align with mission requirements, and adopting new DoD strategies for modern software development methodologies. These solutions will improve process gaps in order to streamline/simplify automated contract administration, provide real-time data visibility, eliminate manual intervention and provide effective, regulatory based tools for use across the Department.

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| <b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2022 Defense Contract Management Agency | <b>Date:</b> May 2021 |
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| <b>Appropriation/Budget Activity</b><br>0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide / BA 5: System Development &amp; Demonstration (SDD)</i> | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> |
|--|--|

| <b>B. Program Change Summary (\$ in Millions)</b> | <b>FY 2020</b> | <b>FY 2021</b> | <b>FY 2022 Base</b> | <b>FY 2022 OCO</b> | <b>FY 2022 Total</b> |
|---|----------------|----------------|---------------------|--------------------|----------------------|
| Previous President's Budget                       | 3.070          | 1.441          | 0.000               | -                  | 0.000                |
| Current President's Budget                        | 3.070          | 1.441          | 4.265               | -                  | 4.265                |
| Total Adjustments                                 | 0.000          | 0.000          | 4.265               | -                  | 4.265                |
| • Congressional General Reductions                | 0.000          | 0.000          |                     |                    |                      |
| • Congressional Directed Reductions               | 0.000          | 0.000          |                     |                    |                      |
| • Congressional Rescissions                       | 0.000          | 0.000          |                     |                    |                      |
| • Congressional Adds                              | 0.000          | 0.000          |                     |                    |                      |
| • Congressional Directed Transfers                | 0.000          | 0.000          |                     |                    |                      |
| • Reprogrammings                                  | 0.000          | 0.000          |                     |                    |                      |
| • SBIR/STTR Transfer                              | 0.000          | 0.000          |                     |                    |                      |
| • Program Adjustment: MAI and PIEE solutions      | -              | -              | 4.265               | -                  | 4.265                |

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|--|--------------------|----------------|----------------|---------------------|--|----------------------|----------------|----------------|---|-----------------------|-------------------------|-------------------|
| <b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2022 Defense Contract Management Agency |                    |                |                |                     |  |                      |                |                |   | <b>Date:</b> May 2021 |                         |                   |
| <b>Appropriation/Budget Activity</b><br>0400 / 5   |                    |                |                |                     | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> |                      |                |                | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |                       |                         |                   |
| <b>COST (\$ in Millions)</b>   | <b>Prior Years</b> | <b>FY 2020</b> | <b>FY 2021</b> | <b>FY 2022 Base</b> | <b>FY 2022 OCO</b>   | <b>FY 2022 Total</b> | <b>FY 2023</b> | <b>FY 2024</b> | <b>FY 2025</b>  | <b>FY 2026</b>        | <b>Cost To Complete</b> | <b>Total Cost</b> |
| 01: <i>Systems Modifications and Development</i>   | 190.783            | 3.070          | 1.441          | 4.265               | 0.000  | 4.265                | -              | -              | -   | -                     | -                       | -                 |
| Quantity of RDT&E Articles   |                    | -              | -              | -                   | -  | -                    | -              | -              | -   | -                     |                         |                   |

**A. Mission Description and Budget Item Justification**

Development and research initiatives are a core component in DCMA's ability to align efforts appropriately to the DoD CIO IT Reform Initiative. DCMA has a mandate to align with DoD strategy for digital modernization of enterprise capabilities. This involves migrating DCMA application infrastructure to enterprise hosting environments and modern technology platforms, rationalizing existing applications to ensure capabilities align with mission requirements, and adopting new DoD strategies for modern software development methodologies. This will ensure delivery of secure, interoperable, and optimized solutions. In order to meet the needs of the DoD community, DCMA's current effort is to develop the DCMA App Store.

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

|   | <b>FY 2020</b> | <b>FY 2021</b> | <b>FY 2022</b> |
|---|----------------|----------------|----------------|
| <b>Title:</b> System Modifications and Development  | 3.070          | 1.441          | 4.265          |
| <p><b>Description:</b> The DCMA will use the system and modifications program to focus on two main efforts: 1) DCMA's Modernization and Analytics Initiatives (MAI) (formerly DCMA App Store) and Procurement Integrated Enterprise Environment (PIEE) (hosts Wide Area WorkFlow (WAWF)).</p> <p>MAI intends to utilize commercial innovations such as Platform as a Service (PaaS), Software as a Service (SaaS), artificial Intelligence (AI) and Machine Learning (ML) with cost-effective solutions. Implementation is paramount to ensuring future Contract Management oversight to the DoD base by: (i) aligning DCMA's modernization strategy to the DoD Digital Moderation Strategy (2019), DoD Cloud Strategy (2018) and IT Reform Initiatives (2017) (ii) and implementing a robust environment that enables development of enterprise solutions and environment to enhance DCMA's Contract Administration Support mission. This approach promotes the tenets of reusable code, pre-built applications, a no code/low code environment, and industry built solutions that can ride on the same platform. This enterprise environment will encompass data analytics across multiple sources and enable business-process driven citizen development of low code applications to provide DoD instantaneous and dynamic business insight of Contract Management data.</p> <p>PIEE is an existing Defense Business System that provides an information technology platform of enterprise services, capabilities, and systems grouped into modules with the objective of seamlessly supporting the end-to-end Procure-to-Pay (P2P) business processes for the Department of Defense (DoD). Leveraging role-based access, PIEE provides users with the access to many of the critical enterprise capabilities used every day by hundreds of thousands of users spanning all Services, Defense Agencies, and Industry such as the Department's e-Invoicing, contracts repository, and contract surveillance tools. It is DCMA's intent to</p> |                |                |                |

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| <b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2022 Defense Contract Management Agency |  | <b>Date:</b> May 2021   |
| <b>Appropriation/Budget Activity</b><br>0400 / 5   | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |

| <b>B. Accomplishments/Planned Programs (\$ in Millions)</b>   | <b>FY 2020</b> | <b>FY 2021</b> | <b>FY 2022</b> |
|---|----------------|----------------|----------------|
| <p>partner with DLA in order to modernize unsustainable capabilities within the PIEE environment making DCMA’s capabilities available to the Department user base.</p> <p><b>FY 2021 Plans:</b><br/>MAI (formerly DCMA App Store)<br/>FY 2021 RDT&amp;E will be used for activities in the material solution analysis and technology maturation and risk reduction phases of the acquisition life cycle, including Analysis of Alternatives, initial lifecycle sustainment plan, and initial concept of operations, system engineering plan, high level system design, prototyping, test and evaluation master plan.</p> <p><b>FY 2022 Plans:</b><br/>MAI<br/>FY 2022 RDT&amp;E will support the following capabilities for development and implementation:<br/>1) Department of Defense Activity Address Code (DoDAAC) Insight/Enhanced Contract View (MAI): DoDAAC Insight which provides the ability to view all contracts administered by DCMA and the ability to view contract information collected by DCMA to include contract metadata, tasks generated, requirements identified during contract review, records, contract Management Team, and comments.</p> <p>2) Industrial Base Integrated Data System (IBIDS) (MAI): This is a repository of defense industry data used to manage data pertaining to suppliers, products, capabilities, and their associated relationships throughout the Defense Industrial Base.</p> <p>3) Program Support Collaboration &amp; Reporting Tool (PSCRT): This tool provides the Program Support Community with one location to navigate all program support resources.</p> <p>PIEE<br/>FY 2022 RDT&amp;E will support the following capabilities for development and implementation:<br/>1) Modifications and Delivery Orders (MDO) (PIEE) which allows users to modify existing contracts and issue delivery orders.</p> <p>2) Combined Audit Tracking and Action Tool (CA-TAT) (PIEE): This tool combines legacy capabilities CAFU, AIT, Form 1, OH Negotiations, and Forward Pricing Rate Agreement (FPRA) into one effort. CAFU allows the Military Services and Defense Agencies to Track Follow-up Actions on DCAA Audit Findings. AIT which is the Audit Issue Tracking tool provides capability to track cost recovery data for CAS Audits. Form 1 provides tracking of notices of costs suspended and/or disapproved incidents to the audit of contractor costs incurred under a contract. Overhead Negotiating Rate (OVR) which tracks the status of contractor's final overhead settlements and FPRA provides forward pricing support to customers.</p> |                |                |                |

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| <b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2022 Defense Contract Management Agency |  | <b>Date:</b> May 2021   |
| <b>Appropriation/Budget Activity</b><br>0400 / 5   | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |

| <b>B. Accomplishments/Planned Programs (\$ in Millions)</b>  | <b>FY 2020</b> | <b>FY 2021</b> | <b>FY 2022</b> |
|--|----------------|----------------|----------------|
| 3) Contract Property Administration System (CPAS) (PIEE) is a web-based, user friendly tool for the DCMA Property Administrators to receive and review contracts with property, schedule property audits, record results of audits, closeout the property administration portion of contracts in MOCAS and allow reopening of the property administration portion of contracts in MOCAS.   |                |                |                |
| 4) Contract Administration DoDAAC Selection (PCM CAO-PAY) (PIEE) which allows the DoD contracting community to look up the appropriate CAO and associate DoD Activity Code (DoDAAC) by the proposed contractor's Commercial and Government Entity(CAGE) Code, ZIP Code, or country.  |                |                |                |
| <b><i>FY 2021 to FY 2022 Increase/Decrease Statement:</i></b><br>Explanation of change from FY 2021 to FY 2022 support increases resulting from anticipated development of MAI And PIEE capabilities identified to modernize and re-platform DCMA's aging mission applications and technology infrastructure by implementing Business Process Improvements and Data Analytics Tools to generate Contractor cost savings, pricing fraud recovery, and increased productivity. |                |                |                |
| <b>Accomplishments/Planned Programs Subtotals</b>  | 3.070          | 1.441          | 4.265          |

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

N/A

**Remarks**

**D. Acquisition Strategy**

The DoD CIO's strategy addresses Cloud, Cyber and Artificial Intelligence Initiatives and their implementation via the DoD IT Reform Initiative. The DCMA Director has identified three DCMA initiatives in alignment with the DoD CIO's initiatives to include: 1) Off-Ramping IT Services 2) Mission System Development and 3) The Last Tactical Mile.

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2022 Defense Contract Management Agency** **Date:** May 2021

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

| <b>Product Development (\$ in Millions)</b>                                  |                                   |   |                    | <b>FY 2020</b> |                   | <b>FY 2021</b> |                   | <b>FY 2022 Base</b> |                   | <b>FY 2022 OCO</b> |                   | <b>FY 2022 Total</b> | <b>Cost To Complete</b> | <b>Total Cost</b> | <b>Target Value of Contract</b> |
|--|-----------------------------------|---|--------------------|----------------|-------------------|----------------|-------------------|---------------------|-------------------|--------------------|-------------------|----------------------|-------------------------|-------------------|---------------------------------|
| <b>Cost Category Item</b>  | <b>Contract Method &amp; Type</b> | <b>Performing Activity &amp; Location</b> | <b>Prior Years</b> | <b>Cost</b>    | <b>Award Date</b> | <b>Cost</b>    | <b>Award Date</b> | <b>Cost</b>         | <b>Award Date</b> | <b>Cost</b>        | <b>Award Date</b> | <b>Cost</b>          |                         |                   |                                 |
| DCMA Modernization and Analytics Initiatives (MAI) (formerly DCMA App Store) | C/FFP                             | Various : Various                         | -                  | 2.270          | Jan 2020          | 1.441          | Sep 2021          | -                   |                   | -                  |                   | -                    | -                       | -                 | 3.712                           |
| WAWF   | C/FFP                             | Various : Various                         | -                  | 0.800          | Jan 2020          | -              |                   | -                   |                   | -                  |                   | -                    | -                       | -                 | 0.800                           |
| Other Programs   | C/FFP                             | Various : Various                         | 190.783            | -              |                   | -              |                   | -                   |                   | -                  |                   | -                    | -                       | -                 | -                               |
| DoDAAC Insight/Enhanced Contract View: DoDAAC Insight (MAI)                  | C/FFP                             | Various : Various                         | -                  | -              |                   | -              |                   | 0.951               | Jun 2022          | -                  |                   | 0.951                | -                       | -                 | 0.951                           |
| Industrial Base Integrated Data System (IBIDS) (MAI)                         | C/FFP                             | Various : Various                         | -                  | -              |                   | -              |                   | 0.951               | Jun 2022          | -                  |                   | 0.951                | -                       | -                 | 0.951                           |
| Program Support Collaboration & Reporting Tool (PSCRT) (MAI)                 | C/FFP                             | Various : Various                         | -                  | -              |                   | -              |                   | 1.163               | Jun 2022          | -                  |                   | 1.163                | -                       | -                 | 1.163                           |
| Modifications and Delivery Orders (MDO) (PIEE)                               | C/FFP                             | Various : Various                         | -                  | -              |                   | -              |                   | 0.500               | Dec 2021          | -                  |                   | 0.500                | -                       | -                 | 0.500                           |
| Combined Audit Tracking and Action Tool (CA-TAT) (PIEE)                      | C/FFP                             | Various : Various                         | -                  | -              |                   | -              |                   | 0.200               | Dec 2021          | -                  |                   | 0.200                | -                       | -                 | 0.200                           |
| Contract Property Administration System (CPAS) (PIEE)                        | C/FFP                             | Various : Various                         | -                  | -              |                   | -              |                   | 0.475               | Dec 2021          | -                  |                   | 0.475                | -                       | -                 | 0.475                           |
| Contract Administration DoDAAC Selection (PCM CAO-PAY) (PIEE)                | C/FFP                             | Various : Various                         | -                  | -              |                   | -              |                   | 0.025               | Dec 2021          | -                  |                   | 0.025                | -                       | -                 | 0.025                           |
| <b>Subtotal</b>  |                                   |   | 190.783            | 3.070          |                   | 1.441          |                   | 4.265               |                   | -                  |                   | 4.265                | -                       | -                 | N/A                             |

| <b>Project Cost Totals</b> | <b>Prior Years</b> | <b>FY 2020</b> | <b>FY 2021</b> | <b>FY 2022 Base</b> | <b>FY 2022 OCO</b> | <b>FY 2022 Total</b> | <b>Cost To Complete</b> | <b>Total Cost</b> | <b>Target Value of Contract</b> |
|----------------------------|--------------------|----------------|----------------|---------------------|--------------------|----------------------|-------------------------|-------------------|---------------------------------|
|                            | 190.783            | 3.070          |                | 1.441               |                    | 4.265                | -                       | -                 | N/A                             |

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| <b>Exhibit R-3, RDT&amp;E Project Cost Analysis:</b> PB 2022 Defense Contract Management Agency |                    |                |  |                     |                    |   | <b>Date:</b> May 2021   |                   |                                 |
| <b>Appropriation/Budget Activity</b><br>0400 / 5  |                    |                | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> |                     |                    | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |                         |                   |                                 |
|   | <b>Prior Years</b> | <b>FY 2020</b> | <b>FY 2021</b>   | <b>FY 2022 Base</b> | <b>FY 2022 OCO</b> | <b>FY 2022 Total</b>  | <b>Cost To Complete</b> | <b>Total Cost</b> | <b>Target Value of Contract</b> |

**Remarks**  
 The DCMA Information Technology supports the Agency's CAS mission by capitalizing on IT investment innovations that leverage technology to achieve an agile enterprise architecture that improves its contract management workforce's productivity, efficiency, and effectiveness.

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| <b>Exhibit R-4, RDT&amp;E Schedule Profile:</b> PB 2022 Defense Contract Management Agency |  | <b>Date:</b> May 2021   |
| <b>Appropriation/Budget Activity</b><br>0400 / 5   | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |

|  | 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 |

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|---|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| <b>WAWF</b>   |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Requirement   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Development   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>MAI (formerly DCMA App Store)</b>                                    |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Design  | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Development   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Testing   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deployment  | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>DoDAAC Insight/Enhanced Contract View: DoDAAC Insight (MAI)</b>      |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Design  | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Development   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Testing   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deployment  | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>Industrial Base Integrated Data System (IBIDS) (MAI)</b>             |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Design  | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Development   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Testing   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deployment  | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <b>Program Support Collaboration &amp; Reporting Tool (PSCRT) (MAI)</b> |   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Design  | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Development   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Testing   | █ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |



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**Exhibit R-4, RDT&E Schedule Profile:** PB 2022 Defense Contract Management Agency **Date:** May 2021

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / Information Technology Development | <b>Project (Number/Name)</b><br>01 / Systems Modifications and 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 |
| Design  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>First Level Supervisor Review (MAI)</b>                |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Contract Inquires/Pricing &amp; Negotiations (MAI)</b> |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Program Integration (MAI)</b>                          |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Termination Cases</b>                                  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>General Council Enablers (MAI)</b>                     |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |

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**Exhibit R-4, RDT&E Schedule Profile:** PB 2022 Defense Contract Management Agency **Date:** May 2021

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

|  | 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 |
| Design   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Information Technology Enablers/Information Technology Enablers (MAI)</b> |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Inspector General Enablers</b>  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Talent Managers Enablers/Total Force Enablers (MAI)</b>                   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Contract Property Administration System (CPAS) (PIEE) Part 2</b>          |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |

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**Exhibit R-4, RDT&E Schedule Profile:** PB 2022 Defense Contract Management Agency **Date:** May 2021

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

|   | 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 |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b><i>Delivery Schedule Manager (DSM) (PIEE)</i></b>                |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b><i>Canceling Funds (PIEE)</i></b>                                |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b><i>Modifications and Delivery Orders (MDO) (PIEE) Part 2</i></b> |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b><i>Delivery Schedule Manager (DSM) (PIEE) Part 2</i></b>         |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b><i>Canceling Funds (PIEE) Part 2</i></b>                         |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b><i>Pre-Award Survey System (PASS) (PIEE)</i></b>                 |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

|  | 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 |
| Design   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Pricing Management Capability (PMC) (PIEE)</b>            |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Commercial Item Determination (PIEE)</b>                  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development                                       |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Property Loss Property Loss (PIEE)</b>                    |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development                                       |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Modifications and Delivery Orders (MDO) (PIEE) Part 3</b> |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development                                       |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Pre-Award Survey System (PASS) (PIEE) Part 2</b>          |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development                                       |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |



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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

|  | 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 |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Shipping Instructions Request (SIR) (PIEE) Part 2</b> |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design and Development                                   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Duty Free Entry (DFE) (PIEE)</b>                      |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Commercial Item Market Research</b>                   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Design   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Development  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Testing  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Deployment   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |

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|  |  |   |
|--|--|---|
| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

Schedule Details

| Events by Sub Project   | Start   |      | End     |      |
|---|---------|------|---------|------|
|   | Quarter | Year | Quarter | Year |
| <b>WAWF</b>   |         |      |         |      |
| Requirement   | 2       | 2020 | 2       | 2020 |
| Development   | 2       | 2020 | 4       | 2020 |
| <b>MAI (formerly DCMA App Store)</b>                                    |         |      |         |      |
| Design  | 3       | 2020 | 1       | 2021 |
| Development   | 1       | 2021 | 3       | 2021 |
| Testing   | 3       | 2021 | 3       | 2021 |
| Deployment  | 2       | 2022 | 4       | 2022 |
| <b>DoDAAC Insight/Enhanced Contract View: DoDAAC Insight (MAI)</b>      |         |      |         |      |
| Design  | 3       | 2022 | 1       | 2023 |
| Development   | 3       | 2022 | 1       | 2023 |
| Testing   | 3       | 2022 | 1       | 2023 |
| Deployment  | 3       | 2022 | 2       | 2023 |
| <b>Industrial Base Integrated Data System (IBIDS) (MAI)</b>             |         |      |         |      |
| Design  | 3       | 2022 | 1       | 2023 |
| Development   | 3       | 2022 | 1       | 2023 |
| Testing   | 3       | 2022 | 1       | 2023 |
| Deployment  | 3       | 2022 | 2       | 2023 |
| <b>Program Support Collaboration &amp; Reporting Tool (PSCRT) (MAI)</b> |         |      |         |      |
| Design  | 3       | 2022 | 1       | 2023 |
| Development   | 3       | 2022 | 1       | 2023 |
| Testing   | 3       | 2022 | 1       | 2023 |

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

| Events by Sub Project   | Start   |      | End     |      |
|---|---------|------|---------|------|
|   | Quarter | Year | Quarter | Year |
| Deployment  | 3       | 2022 | 2       | 2023 |
| <b><i>Modifications and Delivery Orders (MDO) (PIEE)</i></b>                |         |      |         |      |
| Design  | 1       | 2022 | 3       | 2022 |
| Development   | 1       | 2022 | 3       | 2023 |
| Testing   | 1       | 2023 | 3       | 2023 |
| Deployment  | 1       | 2023 | 3       | 2023 |
| <b><i>Combined Audit Tracking and Action Tool (CA-TAT) (PIEE)</i></b>       |         |      |         |      |
| Design  | 1       | 2022 | 3       | 2022 |
| Development   | 1       | 2022 | 3       | 2023 |
| Testing   | 1       | 2023 | 3       | 2023 |
| Deployment  | 1       | 2023 | 3       | 2023 |
| <b><i>Contract Property Administration System (CPAS) (PIEE)</i></b>         |         |      |         |      |
| Design  | 1       | 2022 | 3       | 2022 |
| Development   | 1       | 2022 | 3       | 2023 |
| Testing   | 1       | 2023 | 3       | 2023 |
| Deployment  | 1       | 2023 | 3       | 2023 |
| <b><i>Contract Administration DoDAAC Selection (PCM CAO-PAY) (PIEE)</i></b> |         |      |         |      |
| Design  | 1       | 2022 | 3       | 2022 |
| Development   | 1       | 2022 | 3       | 2023 |
| Testing   | 1       | 2023 | 3       | 2023 |
| Deployment  | 1       | 2023 | 3       | 2023 |
| <b><i>Customer Satisfaction Survey Tool (CSST) (MAI)</i></b>                |         |      |         |      |
| Design  | 3       | 2023 | 1       | 2024 |
| Development   | 3       | 2023 | 1       | 2024 |
| Testing   | 3       | 2023 | 1       | 2024 |

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

| Events by Sub Project  | Start   |      | End     |      |
|--|---------|------|---------|------|
|  | Quarter | Year | Quarter | Year |
| Deployment   | 3       | 2023 | 2       | 2024 |
| <b><i>First Level Supervisor Review (MAI)</i></b>                |         |      |         |      |
| Design   | 3       | 2023 | 1       | 2024 |
| Development  | 3       | 2023 | 1       | 2024 |
| Testing  | 3       | 2023 | 1       | 2024 |
| Deployment   | 3       | 2023 | 2       | 2024 |
| <b><i>Contract Inquires/Pricing &amp; Negotiations (MAI)</i></b> |         |      |         |      |
| Design   | 3       | 2023 | 1       | 2024 |
| Development  | 3       | 2023 | 1       | 2024 |
| Testing  | 3       | 2023 | 1       | 2024 |
| Deployment   | 3       | 2023 | 2       | 2024 |
| <b><i>Program Integration (MAI)</i></b>                          |         |      |         |      |
| Design   | 3       | 2024 | 1       | 2025 |
| Development  | 3       | 2024 | 1       | 2025 |
| Testing  | 3       | 2024 | 1       | 2025 |
| Deployment   | 3       | 2024 | 2       | 2025 |
| <b><i>Termination Cases</i></b>                                  |         |      |         |      |
| Design   | 3       | 2024 | 1       | 2025 |
| Development  | 3       | 2024 | 1       | 2025 |
| Testing  | 3       | 2024 | 1       | 2025 |
| Deployment   | 3       | 2024 | 2       | 2025 |
| <b><i>General Council Enablers (MAI)</i></b>                     |         |      |         |      |
| Design   | 3       | 2024 | 1       | 2025 |
| Development  | 3       | 2024 | 1       | 2025 |
| Testing  | 3       | 2024 | 1       | 2025 |

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

| Events by Sub Project   | Start   |      | End     |      |
|---|---------|------|---------|------|
|   | Quarter | Year | Quarter | Year |
| Deployment  | 3       | 2024 | 2       | 2025 |
| <b><i>Information Technology Enablers/Information Technology Enablers (MAI)</i></b> |         |      |         |      |
| Design  | 3       | 2025 | 1       | 2026 |
| Development   | 3       | 2025 | 1       | 2026 |
| Testing   | 3       | 2025 | 1       | 2026 |
| Deployment  | 3       | 2025 | 2       | 2026 |
| <b><i>Inspector General Enablers</i></b>  |         |      |         |      |
| Design  | 3       | 2025 | 1       | 2026 |
| Development   | 3       | 2025 | 1       | 2026 |
| Testing   | 3       | 2025 | 1       | 2026 |
| Deployment  | 3       | 2025 | 2       | 2026 |
| <b><i>Talent Managers Enablers/Total Force Enablers (MAI)</i></b>                   |         |      |         |      |
| Design  | 3       | 2025 | 1       | 2026 |
| Development   | 3       | 2025 | 1       | 2026 |
| Testing   | 3       | 2025 | 1       | 2026 |
| Deployment  | 3       | 2025 | 2       | 2026 |
| <b><i>Contract Property Administration System (CPAS) (PIEE) Part 2</i></b>          |         |      |         |      |
| Design and Development  | 1       | 2023 | 3       | 2023 |
| Testing   | 1       | 2023 | 3       | 2024 |
| Deployment  | 1       | 2023 | 3       | 2024 |
| <b><i>Delivery Schedule Manager (DSM) (PIEE)</i></b>                                |         |      |         |      |
| Design  | 1       | 2023 | 3       | 2023 |
| Development   | 1       | 2023 | 3       | 2023 |
| Testing   | 1       | 2023 | 3       | 2024 |
| Deployment  | 1       | 2023 | 3       | 2024 |

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

| Events by Sub Project  | Start   |      | End     |      |
|--|---------|------|---------|------|
|  | Quarter | Year | Quarter | Year |
| <b>Canceling Funds (PIEE)</b>                                |         |      |         |      |
| Design   | 1       | 2023 | 3       | 2023 |
| Development  | 1       | 2023 | 3       | 2024 |
| Testing  | 1       | 2023 | 3       | 2024 |
| Deployment   | 1       | 2023 | 3       | 2024 |
| <b>Modifications and Delivery Orders (MDO) (PIEE) Part 2</b> |         |      |         |      |
| Design and Development                                       | 1       | 2024 | 3       | 2024 |
| Testing  | 1       | 2024 | 3       | 2025 |
| Deployment   | 1       | 2024 | 3       | 2025 |
| <b>Delivery Schedule Manager (DSM) (PIEE) Part 2</b>         |         |      |         |      |
| Design and Development                                       | 1       | 2024 | 3       | 2024 |
| Testing  | 1       | 2024 | 3       | 2025 |
| Deployment   | 1       | 2024 | 3       | 2025 |
| <b>Canceling Funds (PIEE) Part 2</b>                         |         |      |         |      |
| Design and Development                                       | 1       | 2024 | 3       | 2024 |
| Testing  | 1       | 2024 | 3       | 2025 |
| Deployment   | 1       | 2024 | 3       | 2025 |
| <b>Pre-Award Survey System (PASS) (PIEE)</b>                 |         |      |         |      |
| Design   | 1       | 2024 | 3       | 2024 |
| Development  | 1       | 2024 | 3       | 2025 |
| Testing  | 1       | 2024 | 3       | 2025 |
| Deployment   | 1       | 2024 | 3       | 2025 |
| <b>Pricing Management Capability (PMC) (PIEE)</b>            |         |      |         |      |
| Design   | 1       | 2024 | 3       | 2024 |
| Development  | 1       | 2024 | 3       | 2025 |

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

| Events by Sub Project  | Start   |      | End     |      |
|--|---------|------|---------|------|
|  | Quarter | Year | Quarter | Year |
| Testing  | 1       | 2024 | 3       | 2025 |
| Deployment   | 1       | 2024 | 3       | 2025 |
| <b>Commercial Item Determination (PIEE)</b>                  |         |      |         |      |
| Design and Development                                       | 1       | 2024 | 3       | 2024 |
| Testing  | 1       | 2024 | 3       | 2025 |
| Deployment   | 1       | 2024 | 3       | 2025 |
| <b>Property LossProperty Loss (PIEE)</b>                     |         |      |         |      |
| Design and Development                                       | 1       | 2024 | 3       | 2024 |
| Testing  | 1       | 2024 | 3       | 2025 |
| Deployment   | 1       | 2024 | 3       | 2025 |
| <b>Modifications and Delivery Orders (MDO) (PIEE) Part 3</b> |         |      |         |      |
| Design and Development                                       | 1       | 2025 | 3       | 2025 |
| Testing  | 1       | 2025 | 3       | 2026 |
| Deployment   | 1       | 2025 | 3       | 2026 |
| <b>Pre-Award Survey System (PASS) (PIEE) Part 2</b>          |         |      |         |      |
| Design and Development                                       | 1       | 2025 | 3       | 2025 |
| Testing  | 1       | 2025 | 3       | 2026 |
| Deployment   | 1       | 2025 | 3       | 2026 |
| <b>Pricing Management Capability (PMC) (PIEE) Part 2</b>     |         |      |         |      |
| Design and Development                                       | 1       | 2025 | 3       | 2025 |
| Testing  | 1       | 2025 | 3       | 2026 |
| Deployment   | 1       | 2025 | 3       | 2026 |
| <b>Shipping Instructions Request (SIR) (PIEE)</b>            |         |      |         |      |
| Design   | 1       | 2025 | 3       | 2025 |
| Development  | 1       | 2025 | 3       | 2026 |

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

| Events by Sub Project   | Start   |      | End     |      |
|---|---------|------|---------|------|
|   | Quarter | Year | Quarter | Year |
| Testing   | 1       | 2025 | 3       | 2026 |
| Deployment  | 1       | 2025 | 3       | 2026 |
| <b>Contract Administration DoDAAC Selection (PCM CAO-PAY) (PIEE) Part 2</b> |         |      |         |      |
| Design and Development  | 1       | 2025 | 3       | 2025 |
| Testing   | 1       | 2025 | 3       | 2026 |
| Deployment  | 1       | 2025 | 3       | 2026 |
| <b>Delivery Schedule Manager (DSM) (PIEE) Part 3</b>                        |         |      |         |      |
| Design and Development  | 1       | 2026 | 3       | 2026 |
| Testing   | 1       | 2026 | 4       | 2026 |
| Deployment  | 1       | 2026 | 4       | 2026 |
| <b>Pricing Management Capability (PMC) (PIEE) Part 3</b>                    |         |      |         |      |
| Design and Development  | 1       | 2026 | 3       | 2026 |
| Testing   | 1       | 2026 | 4       | 2026 |
| Deployment  | 1       | 2026 | 4       | 2026 |
| <b>Shipping Instructions Request (SIR) (PIEE) Part 2</b>                    |         |      |         |      |
| Design and Development  | 1       | 2026 | 3       | 2026 |
| Testing   | 1       | 2026 | 4       | 2026 |
| Deployment  | 1       | 2026 | 4       | 2026 |
| <b>Duty Free Entry (DFE) (PIEE)</b>   |         |      |         |      |
| Design  | 1       | 2026 | 3       | 2026 |
| Development   | 1       | 2026 | 3       | 2026 |
| Testing   | 1       | 2026 | 4       | 2026 |
| Deployment  | 1       | 2026 | 4       | 2026 |
| <b>Commercial Item Market Research</b>                                      |         |      |         |      |
| Design  | 1       | 2026 | 3       | 2026 |

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| <b>Appropriation/Budget Activity</b><br>0400 / 5 | <b>R-1 Program Element (Number/Name)</b><br>PE 0605013BL / <i>Information Technology Development</i> | <b>Project (Number/Name)</b><br>01 / <i>Systems Modifications and Development</i> |
|--|--|---|

| <b>Events by Sub Project</b> | <b>Start</b>   |             | <b>End</b>     |             |
|------------------------------|----------------|-------------|----------------|-------------|
|                              | <b>Quarter</b> | <b>Year</b> | <b>Quarter</b> | <b>Year</b> |
| Development                  | 1              | 2026        | 3              | 2026        |
| Testing                      | 1              | 2026        | 4              | 2026        |
| Deployment                   | 1              | 2026        | 4              | 2026        |