

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2021 Defense Contract Audit Agency **Date:** February 2020

| | |
|---|---|
| Appropriation/Budget Activity 0400: <i>Research, Development, Test & Evaluation, Defense-Wide I BA 4: Advanced Component Development & Prototypes (ACD&P)</i> | R-1 Program Element (Number/Name) PE 0300206R / <i>Enterprise Information Technology System</i> |
|---|---|

| COST (\$ in Millions) | Prior Years | FY 2019 | FY 2020 | FY 2021 Base | FY 2021 OCO | FY 2021 Total | FY 2022 | FY 2023 | FY 2024 | FY 2025 | Cost To Complete | Total Cost |
|---|-------------|---------|---------|--------------|-------------|---------------|---------|---------|---------|---------|------------------|------------|
| Total Program Element | 0.000 | 2.600 | 1.600 | 2.198 | - | 2.198 | 1.698 | 1.698 | 1.698 | 1.698 | Continuing | Continuing |
| 000001: <i>Enterprise Information Technology System</i> | 0.000 | 2.600 | 1.600 | 2.198 | - | 2.198 | 1.698 | 1.698 | 1.698 | 1.698 | Continuing | Continuing |

A. Mission Description and Budget Item Justification

This was a new start in FY19. Funding is required for the software development of a prototype capability to streamline the assembly, transmission, routing, processing, and tracking of the large volume of contractor submissions received annually by the federal government which will become CSP (Contractor Submission Portal) as well as DCAA Management Information System (DMIS) replacement analysis and the System of Systems redesign.

B. Program Change Summary (\$ in Millions)

| | <u>FY 2019</u> | <u>FY 2020</u> | <u>FY 2021 Base</u> | <u>FY 2021 OCO</u> | <u>FY 2021 Total</u> |
|-------------------------------------|----------------|----------------|---------------------|--------------------|----------------------|
| Previous President's Budget | 2.600 | 1.600 | 1.600 | - | 1.600 |
| Current President's Budget | 2.600 | 1.600 | 2.198 | - | 2.198 |
| Total Adjustments | 0.000 | 0.000 | 0.598 | - | 0.598 |
| • Congressional General Reductions | - | - | | | |
| • Congressional Directed Reductions | - | - | | | |
| • Congressional Rescissions | - | - | | | |
| • Congressional Adds | - | - | | | |
| • Congressional Directed Transfers | - | - | | | |
| • Reprogrammings | - | - | | | |
| • SBIR/STTR Transfer | - | - | | | |
| • Technical Adjustment | - | - | 0.598 | - | 0.598 |

Congressional Add Details (\$ in Millions, and Includes General Reductions)

Project: 000001: *Enterprise Information Technology System*

Congressional Add: *N/A*

Congressional Add Subtotals for Project: 000001

Congressional Add Totals for all Projects

| | FY 2019 | FY 2020 |
|--|---------|---------|
| | 0.000 | - |
| | 0.000 | - |
| | 0.000 | - |

Change Summary Explanation

This additional funding permits enhanced capability development for the Defense Contract Audit Agency's legacy auditor information systems replacement effort. Funding was originally requested as O&M funds; however, upon further review, it was determined this requirement should be funded with RDT&E funds.

UNCLASSIFIED

| | | | | | | | | | | | | |
|---|--------------------|----------------|----------------|---------------------|---|----------------------|----------------|----------------|--|----------------------------|-------------------------|-------------------|
| Exhibit R-2A, RDT&E Project Justification: PB 2021 Defense Contract Audit Agency | | | | | | | | | | Date: February 2020 | | |
| Appropriation/Budget Activity 0400 / 4 | | | | | R-1 Program Element (Number/Name) PE 0300206R / <i>Enterprise Information Technology System</i> | | | | Project (Number/Name) 000001 / <i>Enterprise Information Technology System</i> | | | |
| COST (\$ in Millions) | Prior Years | FY 2019 | FY 2020 | FY 2021 Base | FY 2021 OCO | FY 2021 Total | FY 2022 | FY 2023 | FY 2024 | FY 2025 | Cost To Complete | Total Cost |
| 000001: <i>Enterprise Information Technology System</i> | 0.000 | 2.600 | 1.600 | 2.198 | - | 2.198 | 1.698 | 1.698 | 1.698 | 1.698 | Continuing | Continuing |
| Quantity of RDT&E Articles | - | - | - | - | - | - | - | - | - | - | | |

A. Mission Description and Budget Item Justification

This was a new start in FY19. Funding is required for the software development of a prototype capability to streamline the assembly, transmission, routing, processing, and tracking of the large volume of contractor submissions received annually by the federal government which will become CSP (Contractor Submission Portal) as well as DMIS replacement analysis and the System of Systems redesign.

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

| | FY 2019 | FY 2020 | FY 2021 |
|--|----------------|----------------|----------------|
| Title: Enterprise Information Technology System | 2.600 | 1.600 | 2.198 |
| <p>Description: - Develop CSP (Contractor Submission portal) requirements and design the technical architecture that will support the CSP business and technical requirements</p> <ul style="list-style-type: none"> - Lead the software development and testing of an initial CSP prototype - Deploy the initial CSP prototype in a web environment accessible to the public - Develop the SoS (System of System) design requirements and translate business requirements into technical requirements - Collaborate with the Government in the development of mock-ups and demonstrations - Develop and test the refined SoS prototype - Conduct unit testing, system testing, user acceptance testing, and other software testing in order to ensure functionality meets all requirements - Produce SoS Planning module and the assignment module Intranet Functional and Technical Design <p>FY 2020 Plans: Additional modules will continue to be developed from FY20 through FY23. Staffing and funding levels will return to their original levels once the enhancement is complete.</p> <p>FY 2021 Plans: This effort will remain in a steady state from FY21 through FY25 as additional modules continue to be developed. Once the enhancement is complete, the staffing and funding levels return to their original levels.</p> <p>FY 2020 to FY 2021 Increase/Decrease Statement:</p> | | | |

UNCLASSIFIED

| | | |
|---|---|--|
| Exhibit R-2A, RDT&E Project Justification: PB 2021 Defense Contract Audit Agency | | Date: February 2020 |
| Appropriation/Budget Activity 0400 / 4 | R-1 Program Element (Number/Name) PE 0300206R / <i>Enterprise Information Technology System</i> | Project (Number/Name) 000001 / <i>Enterprise Information Technology System</i> |

| B. Accomplishments/Planned Programs (\$ in Millions) | FY 2019 | FY 2020 | FY 2021 |
|--|----------------|----------------|----------------|
| This additional funding permits enhanced capability development for the Defense Contract Audit Agency's legacy auditor information systems replacement effort. Funding was originally requested as O&M funds; however, upon further review, it was determined this requirement should be funded with RDT&E funds | | | |
| Accomplishments/Planned Programs Subtotals | 2.600 | 1.600 | 2.198 |

| | FY 2019 | FY 2020 |
|-------------------------------------|----------------|----------------|
| Congressional Add: N/A | 0.000 | - |
| FY 2019 Accomplishments: N/A | | |
| Congressional Adds Subtotals | 0.000 | - |

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

N/A

Remarks

D. Acquisition Strategy

N/A

UNCLASSIFIED

| | | |
|---|---|--|
| Exhibit R-4, RDT&E Schedule Profile: PB 2021 Defense Contract Audit Agency | | Date: February 2020 |
| Appropriation/Budget Activity 0400 / 4 | R-1 Program Element (Number/Name) PE 0300206R / <i>Enterprise Information Technology System</i> | Project (Number/Name) 000001 / <i>Enterprise Information Technology System</i> |

| FY 2019 | | | | FY 2020 | | | | FY 2021 | | | | FY 2022 | | | | FY 2023 | | | | FY 2024 | | | | FY 2025 | | | |
|---------|---|---|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|
| 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 |

| | |
|-----------------------------|--|
| Software Development | |
| Software Development | |

UNCLASSIFIED

| | | |
|--|---|--|
| Exhibit R-4A, RDT&E Schedule Details: PB 2021 Defense Contract Audit Agency | | Date: February 2020 |
| Appropriation/Budget Activity 0400 / 4 | R-1 Program Element (Number/Name) PE 0300206R / <i>Enterprise Information Technology System</i> | Project (Number/Name) 000001 / <i>Enterprise Information Technology System</i> |

Schedule Details

| Events by Sub Project | Start | | End | |
|-----------------------------|---------|------|---------|------|
| | Quarter | Year | Quarter | Year |
| Software Development | | | | |
| Software Development | 1 | 2019 | 4 | 2024 |