

**UNCLASSIFIED**

**Exhibit R-2, RDT&E Budget Item Justification:** PB 2023 Air Force **Date:** April 2022

|   |   |
|---|---|
| <b>Appropriation/Budget Activity</b><br>3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 6: RDT&amp;E Management Support</i> | <b>R-1 Program Element (Number/Name)</b><br>PE 0804731F / <i>General Skill Training</i> |
|---|---|

| COST (\$ in Millions)                                 | Prior Years | FY 2021 | FY 2022 | FY 2023 Base | FY 2023 OCO | FY 2023 Total | FY 2024 | FY 2025 | FY 2026 | FY 2027 | Cost To Complete | Total Cost |
|---|-------------|---------|---------|--------------|-------------|---------------|---------|---------|---------|---------|------------------|------------|
| Total Program Element                                 | -           | 1.260   | 1.506   | 0.871        | 0.000       | 0.871         | 1.620   | 1.649   | 1.683   | 1.720   | Continuing       | Continuing |
| 665297: <i>Technical Training Information Systems</i> | -           | 1.260   | 1.506   | 0.871        | 0.000       | 0.871         | 1.620   | 1.649   | 1.683   | 1.720   | Continuing       | Continuing |
| Quantity of RDT&E Articles                            | -           | -       | -       | -            | -           | -             | -       | -       | -       | -       |                  |            |

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

TECHNICAL TRAINING MANAGEMENT SYSTEM (TTMS): TTMS provides AETC organizations with a world class commercial-off-the-shelf (COTS) / government-off-the-shelf (GOTS) learning management system which supports six functions: course design and development; student evaluation; instructor management; student management; data analysis; and resource administration. TTMS is a centralized web-based system which provides productivity enhancements and higher degree of efficiency to AETC. The primary requirement objectives currently under development are: 1) Integration of Basic Training Management System (BTMS) capabilities and student records into the TTMS.

This program is in Budget Activity 6, RDT&E Management Support because this budget activity includes research, development, test and evaluation efforts and funds to sustain and/or modernize the installations or operations required for general research, development, test and evaluation.

| <b>B. Program Change Summary (\$ in Millions)</b> | <u>FY 2021</u> | <u>FY 2022</u> | <u>FY 2023 Base</u> | <u>FY 2023 OCO</u> | <u>FY 2023 Total</u> |
|---|----------------|----------------|---------------------|--------------------|----------------------|
| Previous President's Budget                       | 1.260          | 1.506          | 0.000               | 0.000              | 0.000                |
| Current President's Budget                        | 1.260          | 1.506          | 0.871               | 0.000              | 0.871                |
| Total Adjustments                                 | 0.000          | 0.000          | 0.871               | 0.000              | 0.871                |
| • 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          |                     |                    |                      |
| • Other Adjustments                               | 0.000          | 0.000          | 0.871               | 0.000              | 0.871                |

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

|  | FY 2021 | FY 2022 | FY 2023 |
|--|---------|---------|---------|
| <b>Title:</b> Technical Training Management System (TTMS)  | 1.260   | 1.506   | 0.871   |
| <b>Description:</b> Provided TTMS productivity enhancements and higher degree of efficiency to AETC (i.e., Military Training Leader and Basic Training Management System). |         |         |         |

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| <b>C. Accomplishments/Planned Programs (\$ in Millions)</b>                                | <b>FY 2021</b> | <b>FY 2022</b> | <b>FY 2023</b> |
|--|----------------|----------------|----------------|
| <b><i>FY 2022 Plans:</i></b><br>Continue TTMS development                                  |                |                |                |
| <b><i>FY 2023 Plans:</i></b><br>Continue TTMS development                                  |                |                |                |
| <b><i>FY 2022 to FY 2023 Increase/Decrease Statement:</i></b><br>Continue TTMS development |                |                |                |
| <b>Accomplishments/Planned Programs Subtotals</b>  | 1.260          | 1.506          | 0.871          |

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

N/A

**Remarks**

**E. Acquisition Strategy**

Not applicable