### UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Air Force

Date: February 2015

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

3600: Research, Development, Test & Evaluation, Air Force I BA 6: RDT&E

PE 0804731F I General Skill Training

Management Support

| - · · · · · · · · · · · · · · · · · · ·           |                |         |         |                 |                |                  |         |         |         |         |                     |               |
|---|----------------|---------|---------|-----------------|----------------|------------------|---------|---------|---------|---------|---------------------|---------------|
| COST (\$ in Millions)                             | Prior<br>Years | FY 2014 | FY 2015 | FY 2016<br>Base | FY 2016<br>OCO | FY 2016<br>Total | FY 2017 | FY 2018 | FY 2019 | FY 2020 | Cost To<br>Complete | Total<br>Cost |
| Total Program Element                             | -              | 0.304   | 1.425   | 1.315           | -              | 1.315            | 1.418   | 1.444   | 1.472   | 1.498   | Continuing          | Continuing    |
| 665297: Technical Training<br>Information Systems | -              | 0.304   | 1.425   | 1.315           | -              | 1.315            | 1.418   | 1.444   | 1.472   | 1.498   | 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) / governmentoff-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. Program Change Summary (\$ in Millions)            | FY 2014 | FY 2015 | FY 2016 Base | FY 2016 OCO  | FY 2016 Total |
|---|---------|---------|--------------|--------------|---------------|
| Previous President's Budget                           | 0.315   | 1.425   | 1.323        | <del>-</del> | 1.323         |
| Current President's Budget                            | 0.304   | 1.425   | 1.315        | -            | 1.315         |
| Total Adjustments                                     | -0.011  | _       | -0.008       | -            | -0.008        |
| <ul> <li>Congressional General Reductions</li> </ul>  | -       | -       |              |              |               |
| <ul> <li>Congressional Directed Reductions</li> </ul> | -       | -       |              |              |               |
| <ul> <li>Congressional Rescissions</li> </ul>         | -       | -       |              |              |               |
| Congressional Adds                                    | -       | -       |              |              |               |
| <ul> <li>Congressional Directed Transfers</li> </ul>  | -       | -       |              |              |               |
| Reprogrammings  | -       | _       |              |              |               |
| SBIR/STTR Transfer                                    | -0.011  | _       |              |              |               |
| Other Adjustments                                     | -       | -       | -0.008       | -            | -0.008        |

| C. Accomplishments/Planned Programs (\$ in Millions) | FY 2014 | FY 2015 | FY 2016<br>Base | FY 2016<br>OCO | FY 2016<br>Total |
|--|---------|---------|-----------------|----------------|------------------|
| Title: Technical Training Management System (TTMS)   | 0.304   | 1.425   | 1.315           | -              | 1.315            |

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Air Force

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PE 0804731F I General Skill Training

Management Support

FY 2016 **FY 2016** C. Accomplishments/Planned Programs (\$ in Millions) FY 2016 FY 2014 FY 2015 **Base** OCO Total Description: Provide TTMS productivity enhancements and higher degree of efficiency to AETC (i.e., Military Training Leader and Basic Training Management System). FY 2014 Accomplishments: Enhanced TTMS productivity focusing on Military Training Leader and Basic Training Management capabilities. FY 2015 Plans: Continue to enhance TTMS productivity focusing on Military Training Leader and Basic Training Management capabilities. FY 2016 Base Plans: Continue to enhance TTMS productivity focusing on Military Training Leader and Basic Training Management Capabilities. FY 2016 OCO Plans: N/A

**Accomplishments/Planned Programs Subtotals** 

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

N/A

#### Remarks

Air Force

# E. Acquisition Strategy

Not applicable

### F. Performance Metrics

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

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0.304

1.425

1.315

1.315