Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Air Force

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

3600: Research, Development, Test & Evaluation, Air Force

BA 5: System Development & Demonstration (SDD)

PE 0207604F: Readiness Training Ranges, Operations and Maintenance

| COST (\$ in Millions)                      | All Prior<br>Years | FY 2012 | FY 2013 <sup>#</sup> | FY 2014<br>Base | FY 2014<br>OCO ## | FY 2014<br>Total | FY 2015 | FY 2016 | FY 2017 | FY 2018 | Cost To<br>Complete | Total<br>Cost |
|--|--------------------|---------|----------------------|-----------------|-------------------|------------------|---------|---------|---------|---------|---------------------|---------------|
| Total Program Element                      | -                  | 0.000   | 0.310                | 0.000           | -                 | 0.000            | 0.000   | 0.000   | 0.000   | 0.000   | Continuing          | Continuing    |
| 652286: Combat Training Range<br>Equipment | -                  | 0.000   | 0.310                | 0.000           | -                 | 0.000            | 0.000   | 0.000   | 0.000   | 0.000   | Continuing          | Continuing    |
| Quantity of RDT&E Articles                 |                    | 0       | 0                    | 0               |                   | 0                | 0       | 0       | 0       | 0       |                     |               |

<sup>&</sup>lt;sup>#</sup> FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

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

Provides for development of Center Schedule Enterprise (CSE) program to provide an Air Force wide system to schedule, manage, and report utilization of all ranges and airspace. The system will meet new FAA interface requirements, replacing 31 different non-interoperable systems currently in use and provides a single common method of scheduling ranges and airspace to all AF and other DoD users.

This program is in Budget Activity 5, System Development and Demonstration (SDD) because it has passed Milestone B approval and is conducting engineering and manufacturing development tasks aimed at meeting validated requirements prior to full-rate production.

| B. Program Change Summary (\$ in Millions)            | FY 2012 | FY 2013 | FY 2014 Base | FY 2014 OCO | FY 2014 Total |
|---|---------|---------|--------------|-------------|---------------|
| Previous President's Budget                           | 0.000   | 0.310   | 0.000        | -           | 0.000         |
| Current President's Budget                            | 0.000   | 0.310   | 0.000        | -           | 0.000         |
| Total Adjustments                                     | 0.000   | 0.000   | 0.000        | -           | 0.000         |
| <ul> <li>Congressional General Reductions</li> </ul>  | -       | 0.000   |              |             |               |
| <ul> <li>Congressional Directed Reductions</li> </ul> | -       | 0.000   |              |             |               |
| <ul> <li>Congressional Rescissions</li> </ul>         | 0.000   | 0.000   |              |             |               |
| <ul> <li>Congressional Adds</li> </ul>                | -       | 0.000   |              |             |               |
| <ul> <li>Congressional Directed Transfers</li> </ul>  | -       | 0.000   |              |             |               |
| Reprogrammings  | 0.000   | 0.000   |              |             |               |
| SBIR/STTR Transfer                                    | 0.000   | 0.000   |              |             |               |
| Other Adjustments                                     | 0.000   | 0.000   | 0.000        |             | 0.000         |

C. Accomplishments/Planned Programs (\$ in Millions)FY 2012FY 2013FY 2014Title: Center Scheduling Enterprise (CSE)0.0000.3100.000Description: Develop AF wide tool to schedule, manage, and report utilization of all ranges and airspace0.000

PE 0207604F: Readiness Training Ranges, Operations and Maintena... Air Force

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<sup>##</sup> The FY 2014 OCO Request will be submitted at a later date

| Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Air Force | DATE: April 2013   |                 |  |  |
|---|--|-----------------|--|--|
| APPROPRIATION/BUDGET ACTIVITY                                   | R-1 ITEM NOMENCLATURE  |                 |  |  |
| 3600: Research, Development, Test & Evaluation, Air Force       | PE 0207604F: Readiness Training Ranges, Operations and Maintenance |                 |  |  |
| BA 5: System Development & Demonstration (SDD)                  |  |                 |  |  |
| 3600: Research, Development, Test & Evaluation, Air Force       |  | and Maintenance |  |  |

| C. Accomplishments/Planned Programs (\$ in Millions) | FY 2012 | FY 2013 | FY 2014 |
|--|---------|---------|---------|
| FY 2013 Plans: Develop and implement CSE tool        |         |         |         |
| Accomplishments/Planned Programs Subtotals           | 0.000   | 0.310   | 0.000   |

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

N/A

#### Remarks

## E. Acquisition Strategy

Standard contracting practices will be used to maximize full and open competition

## 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.

PE 0207604F: Readiness Training Ranges, Operations and Maintena... Air Force

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DATE: April 2013 Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Air Force APPROPRIATION/BUDGET ACTIVITY **R-1 ITEM NOMENCLATURE PROJECT** PE 0207604F: Readiness Training Ranges, 3600: Research, Development, Test & Evaluation, Air Force 652286: Combat Training Range Equipment BA 5: System Development & Demonstration (SDD) Operations and Maintenance FY 2014 FY 2014 FY 2014 **Product Development (\$ in Millions)** FY 2012 oco FY 2013 Base Total Contract Target Method Performing All Prior Award Award Award Award **Cost To** Total Value of **Cost Category Item** & Type Activity & Location Years Cost Date Date Cost Date Cost Date Complete Cost Contract Cost Cost **CSE** Development **TBD** specified.:Location 0.000 0.310 Jan 2013 0.000 0.000 Continuing Continuing not provided. 0.000 0.000 0.310 0.000 0.000 0.000 Subtotal FY 2014 FY 2014 FY 2014 Support (\$ in Millions) FY 2012 FY 2013 oco Total Base Contract Target Method Performing All Prior Award Award Award Award **Cost To** Total Value of **Cost Category Item** & Type **Activity & Location** Years Cost Date Cost Date Cost Date Cost Date Cost Complete Cost Contract Subtotal 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 FY 2014 FY 2014 FY 2014 Test and Evaluation (\$ in Millions) FY 2012 FY 2013 Base oco Total Contract Target Method All Prior Cost To Performing Award Award Award Award Total Value of **Cost Category Item** & Type Activity & Location Years Cost Date Cost Date Cost Date Cost Date Cost Complete Cost Contract 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 Subtotal FY 2014 FY 2014 FY 2014 Management Services (\$ in Millions) FY 2012 FY 2013 OCO Total Base Contract Target Method Performing All Prior Award Cost To Award Award Award Total Value of **Cost Category Item** & Type **Activity & Location** Years Cost Date Cost Date Cost Date Cost Date Cost Complete Cost Contract 0.000 0.000 0.000 0.000 0.000 0.000 0.000 Subtotal 0.000 0.000 Target All Prior FY 2014 FY 2014 FY 2014 Cost To Total Value of Years FY 2012 FY 2013 oco Contract Base Total Complete Cost **Project Cost Totals** 0.000 0.000 0.310 0.000 0.000 0.000 Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Air Force

APPROPRIATION/BUDGET ACTIVITY
3600: Research, Development, Test & Evaluation, Air Force
BA 5: System Development & Demonstration (SDD)

R-1 ITEM NOMENCLATURE
PE 0207604F: Readiness Training Ranges, Operations and Maintenance

PROJECT
652286: Combat Training Range Equipment

# Center Schedule Enterprise (CSE) Schedule

Develop and Deploy CSE Tool

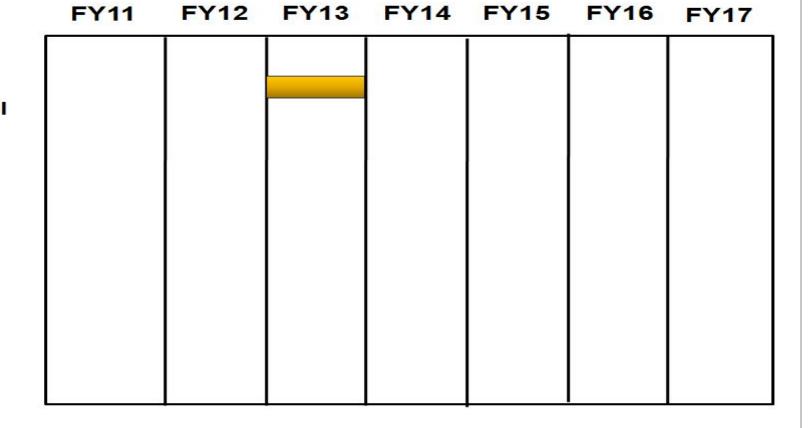


Exhibit R-4A, RDT&E Schedule Details: PB 2014 Air Force

APPROPRIATION/BUDGET ACTIVITY

3600: Research, Development, Test & Evaluation, Air Force
BA 5: System Development & Demonstration (SDD)

PATE: April 2013

R-1 ITEM NOMENCLATURE
PE 0207604F: Readiness Training Ranges, Operations and Maintenance

PROJECT
652286: Combat Training Range Equipment
Operations and Maintenance

## Schedule Details

|                             | St      | art  | End     |      |  |
|-----------------------------|---------|------|---------|------|--|
| Events                      | Quarter | Year | Quarter | Year |  |
| Develop and deploy CSE tool | 1       | 2013 | 4       | 2013 |  |

PE 0207604F: Readiness Training Ranges, Operations and Maintena... Air Force

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