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| Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Office of the Secretary Of Defense   |             |         |         |              |   |               |         |         |         | Date: February 2015 |                  |            |
|--|-------------|---------|---------|--------------|---|---------------|---------|---------|---------|---------------------|------------------|------------|
| Appropriation/Budget Activity<br>0400: Research, Development, Test & Evaluation, Defense-Wide I BA 7:<br>Operational Systems Development |             |         |         |              | R-1 Program Element (Number/Name)<br>PE 0305387D8Z I Homeland Defense Technology Transfer Program |               |         |         |         |                     |                  |            |
| COST (\$ in Millions)  | Prior Years | FY 2014 | FY 2015 | FY 2016 Base | FY 2016 OCO   | FY 2016 Total | FY 2017 | FY 2018 | FY 2019 | FY 2020             | Cost To Complete | Total Cost |
| Total Program Element  | 4.788       | 2.308   | 2.106   | 2.119        | -   | 2.119         | 2.194   | 2.317   | 2.462   | 2.495               | Continuing       | Continuing |
| 387: Homeland Defense Technology Transfer Program  | 4.788       | 2.308   | 2.106   | 2.119        | -   | 2.119         | 2.194   | 2.317   | 2.462   | 2.495               | Continuing       | Continuing |
| Quantity of RDT&E Articles   | -           | -       | -       | -            | -   | -             | -       | -       | -       | -                   |                  |            |

**Note**

In conjunction with Congressionally directed (Sec. 1401, P.L. 107-314) Technology Transfer outreach program, ensures a successful and balanced transfer of dual-use technology equipment and information without impeding military readiness. Manages what first responders receive, achieves a balance between first responders and military equipment, and transfers technology through a transitional effort that has dual utility to enhance readiness. Meets the Congressional intent of Sec 1401, FY 2003 National Defense Authorization Act (P.L. 107-314).

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

Continues Congressionally directed (Sec. 1401, P.L. 107-314) Technology Transfer Program to consolidate and coordinate various military endeavors that pass technology and equipment to first responders. Works with a variety of DoD activities, interagency partners, and first responder organizations to ensure that dual use military technology is expedited into the commercial sector for use by law enforcement, fire, and emergency medical service personnel. Works with the Military Departments and Defense Logistics Agency to ensure that appropriate excess military property is made available to the first responder community on an expedited basis.

|   |                |                |                     |                    |                      |
|---|----------------|----------------|---------------------|--------------------|----------------------|
| <b>B. Program Change Summary (\$ in Millions)</b> | <b>FY 2014</b> | <b>FY 2015</b> | <b>FY 2016 Base</b> | <b>FY 2016 OCO</b> | <b>FY 2016 Total</b> |
| Previous President's Budget                       | 2.327          | 2.110          | 2.133               | -                  | 2.133                |
| Current President's Budget                        | 2.308          | 2.106          | 2.119               | -                  | 2.119                |
| Total Adjustments                                 | -0.019         | -0.004         | -0.014              | -                  | -0.014               |
| • Congressional General Reductions                | -              | -              |                     |                    |                      |
| • Congressional Directed Reductions               | -              | -              |                     |                    |                      |
| • Congressional Rescissions                       | -              | -              |                     |                    |                      |
| • Congressional Adds                              | -              | -              |                     |                    |                      |
| • Congressional Directed Transfers                | -              | -              |                     |                    |                      |
| • Reprogrammings                                  | -              | -              |                     |                    |                      |
| • SBIR/STTR Transfer                              | -0.018         | -              |                     |                    |                      |
| • Other Adjustment                                | -0.001         | -              | -0.008              | -                  | -0.008               |
| • FFRDC (Sec 8104)                                | -              | -0.004         | -                   | -                  | -                    |
| • Economic Adjustment                             | -              | -              | -0.006              | -                  | -0.006               |

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| <b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2016 Office of the Secretary Of Defense   |  | <b>Date:</b> February 2015  |                |                |
| <b>Appropriation/Budget Activity</b><br>0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 7: Operational Systems Development</i>   |  | <b>R-1 Program Element (Number/Name)</b><br>PE 0305387D8Z I <i>Homeland Defense Technology Transfer Program</i> |                |                |
| <b>C. Accomplishments/Planned Programs (\$ in Millions)</b>   |  | <b>FY 2014</b>  | <b>FY 2015</b> | <b>FY 2016</b> |
| <b>Title:</b> Homeland Defense Technology Transfer Program<br><br><b>Description:</b> Provided outreach through coordination and cooperation with inter-agency partners to provide dual-use technology and equipment to first responders. Ensured DoD components conducted Technology Transfer programs that are appropriate for the respective component. Provided information to stakeholders on equipment and technology use and availability.<br><br><b>FY 2014 Accomplishments:</b><br>- Implemented efficiencies identified through research on program best practices.<br>- Used a consortium of subject matter experts/governance councils to prioritize technology transfer requirements and supported efforts to expedite DoD dual-use technologies to address requirements.<br>- Continued program outreach activities and prioritized outreach to reflect efficiencies.<br>- Enhanced and expedited excess equipment transfer capabilities from overseas draw down efforts.<br><br><b>FY 2015 Plans:</b><br>- Continue to implement efficiencies.<br>- Use a consortium of subject matter experts/governance councils to prioritize technology transfer requirements and expedite DoD dual-use technologies.<br>- Continue program outreach activities and prioritize outreach to reflect efficiencies.<br>- Enhance and expedite excess equipment transfer capabilities from service level divestiture efforts and overseas contingency operations.<br><br><b>FY 2016 Plans:</b><br>- Continue to implement efficiencies.<br>- Use a consortium of subject matter experts/governance councils to prioritize technology transfer requirements and expedite DoD dual-use technologies.<br>- Continue program outreach activities and prioritize outreach to reflect efficiencies.<br>- Enhance and expedite excess equipment transfer capabilities from service level divestiture efforts and overseas contingency operations. |  | 2.308   | 2.106          | 2.119          |
| <b>Accomplishments/Planned Programs Subtotals</b>   |  | 2.308   | 2.106          | 2.119          |
| <b>D. Other Program Funding Summary (\$ in Millions)</b>  |  |   |                |                |
| N/A   |  |   |                |                |
| <b>Remarks</b>  |  |   |                |                |

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| <b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2016 Office of the Secretary Of Defense   |   | <b>Date:</b> February 2015 |
| <b>Appropriation/Budget Activity</b><br>0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 7: Operational Systems Development</i> | <b>R-1 Program Element (Number/Name)</b><br>PE 0305387D8Z I <i>Homeland Defense Technology Transfer Program</i> |                            |
| <b>E. Acquisition Strategy</b><br>N/A   |   |                            |
| <b>F. Performance Metrics</b><br>As stated.   |   |                            |

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| <b>Exhibit R-3, RDT&amp;E Project Cost Analysis:</b> PB 2016 Office of the Secretary Of Defense |  |  |  |  |  |   |  |  |  |   |  |  | <b>Date:</b> February 2015 |  |  |
| <b>Appropriation/Budget Activity</b><br>0400 / 7  |  |  |  |  |  | <b>R-1 Program Element (Number/Name)</b><br>PE 0305387D8Z / <i>Homeland Defense Technology Transfer Program</i> |  |  |  | <b>Project (Number/Name)</b><br>387 / <i>Homeland Defense Technology Transfer Program</i> |  |  |                            |  |  |

  

|                                  |                                   |   |                    |                |                   |                |                   |                     |                   |                    |                   |                      |                         |                   |                                 |
|----------------------------------|-----------------------------------|---|--------------------|----------------|-------------------|----------------|-------------------|---------------------|-------------------|--------------------|-------------------|----------------------|-------------------------|-------------------|---------------------------------|
| <b>Support (\$ in Millions)</b>  |                                   |   |                    | <b>FY 2014</b> |                   | <b>FY 2015</b> |                   | <b>FY 2016 Base</b> |                   | <b>FY 2016 OCO</b> |                   | <b>FY 2016 Total</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>          | <b>Cost To Complete</b> | <b>Total Cost</b> | <b>Target Value of Contract</b> |
| Defense Logistics Agency Support | MIPR                              | DLA J/3 : Alexandria VA                   | 1.000              | 0.481          | Jun 2014          | 0.496          | May 2015          | 0.094               | Dec 2015          | -                  |                   | 0.094                | -                       | -                 | -                               |
| <b>Subtotal</b>                  |                                   |   | 1.000              | 0.481          |                   | 0.496          |                   | 0.094               |                   | -                  |                   | 0.094                | -                       | -                 | -                               |

  

|  |                                   |   |                    |                |                   |                |                   |                     |                   |                    |                   |                      |                         |                   |                                 |
|--|-----------------------------------|---|--------------------|----------------|-------------------|----------------|-------------------|---------------------|-------------------|--------------------|-------------------|----------------------|-------------------------|-------------------|---------------------------------|
| <b>Management Services (\$ in Millions)</b>  |                                   |   |                    | <b>FY 2014</b> |                   | <b>FY 2015</b> |                   | <b>FY 2016 Base</b> |                   | <b>FY 2016 OCO</b> |                   | <b>FY 2016 Total</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>          | <b>Cost To Complete</b> | <b>Total Cost</b> | <b>Target Value of Contract</b> |
| Support to program for dual use technologies | MIPR                              | Various : DoD Agencies                    | 3.788              | 1.827          | Sep 2014          | 1.610          | Jun 2015          | 2.025               | May 2016          | -                  |                   | 2.025                | -                       | -                 | -                               |
| <b>Subtotal</b>                              |                                   |   | 3.788              | 1.827          |                   | 1.610          |                   | 2.025               |                   | -                  |                   | 2.025                | -                       | -                 | -                               |

  

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| <b>Remarks</b><br>Consolidate and coordinate various Military endeavors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

  

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|----------------------------|--|--|--------------------|----------------|--|----------------|--|---------------------|--|--------------------|--|----------------------|-------------------------|-------------------|---------------------------------|
|                            |  |  | <b>Prior Years</b> | <b>FY 2014</b> |  | <b>FY 2015</b> |  | <b>FY 2016 Base</b> |  | <b>FY 2016 OCO</b> |  | <b>FY 2016 Total</b> | <b>Cost To Complete</b> | <b>Total Cost</b> | <b>Target Value of Contract</b> |
| <b>Project Cost Totals</b> |  |  | 4.788              | 2.308          |  | 2.106          |  | 2.119               |  | -                  |  | 2.119                | -                       | -                 | -                               |

  

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| <b>Remarks</b> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| <b>Exhibit R-4, RDT&amp;E Schedule Profile:</b> PB 2016 Office of the Secretary Of Defense |   |   | <b>Date:</b> February 2015 |
| <b>Appropriation/Budget Activity</b><br>0400 / 7   | <b>R-1 Program Element (Number/Name)</b><br>PE 0305387D8Z / <i>Homeland Defense Technology Transfer Program</i> | <b>Project (Number/Name)</b><br>387 / <i>Homeland Defense Technology Transfer Program</i> |                            |

|   | FY 2014 |   |   |   | FY 2015 |   |   |   | FY 2016 |   |   |   | FY 2017 |   |   |   | FY 2018 |   |   |   | FY 2019 |   |   |   | FY 2020 |   |   |   |
|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|---------|---|---|---|
|   | 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 |
| <b>Current DoD Property Support</b>                   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| DLA LESO Support                                      |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Support Dual Use Technologies</b>                  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Expedite advanced DoD technologies                    |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| Center for Commercialization of Advanced Technologies |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| InterAgency Board Support                             |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| <b>Outreach</b>                                       |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| DLA HQ Support  |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |
| DoD and InterAgency Coordination                      |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |         |   |   |   |

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| Exhibit R-4A, RDT&E Schedule Details: PB 2016 Office of the Secretary Of Defense |  |  | Date: February 2015 |
| Appropriation/Budget Activity<br>0400 / 7  | R-1 Program Element (Number/Name)<br>PE 0305387D8Z / Homeland Defense<br>Technology Transfer Program | Project (Number/Name)<br>387 / Homeland Defense Technology<br>Transfer Program |                     |

## Schedule Details

| Events by Sub Project                                 | Start   |      | End     |      |
|---|---------|------|---------|------|
|   | Quarter | Year | Quarter | Year |
| <b>Current DoD Property Support</b>                   |         |      |         |      |
| DLA LESO Support                                      | 1       | 2014 | 4       | 2020 |
| <b>Support Dual Use Technologies</b>                  |         |      |         |      |
| Expedite advanced DoD technologies                    | 1       | 2014 | 4       | 2020 |
| Center for Commercialization of Advanced Technologies | 1       | 2014 | 4       | 2020 |
| InterAgency Board Support                             | 1       | 2014 | 4       | 2020 |
| <b>Outreach</b>                                       |         |      |         |      |
| DLA HQ Support  | 1       | 2014 | 4       | 2020 |
| DoD and InterAgency Coordination                      | 1       | 2014 | 4       | 2020 |

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| Exhibit R-5, RDT&E Termination Liability: PB 2016 Office of the Secretary Of Defense |                |         |         |         |  |         |         | Date: February 2015  |  |
| Appropriation/Budget Activity<br>0400 / 7  |                |         |         |         | R-1 Program Element (Number/Name)<br>PE 0305387D8Z / Homeland Defense<br>Technology Transfer Program |         |         | Project (Number/Name)<br>387 / Homeland Defense Technology<br>Transfer Program |  |
| Cost (\$ in Millions)  | Prior<br>Years | FY 2014 | FY 2015 | FY 2016 | FY 2017  | FY 2018 | FY 2019 | FY 2020  |  |
| Program Termination Liability  | 0.000          | -       | -       | -       | -  | -       | -       | -  |  |
|  |                |         |         |         |  |         |         |  |  |