UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2012 Office of Secretary Of Defense

DATE: February 2011

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

0400: Research, Development, Test & Evaluation, Defense-Wide

PE 0303260D8Z: Joint Military Deception Initiative

BA 7: Operational Systems Development

| COST (\$ in Millions) | FY 2010 | FY 2011 | FY 2012 Base | FY 2012 OCO | FY 2012 Total | FY 2013 | FY 2014 | FY 2015 | FY 2016 | Cost To Complete | Total Cost |
|---|---------|---------|-----------------|----------------|------------------|---------|---------|---------|---------|---------------------|------------|
| Total Program Element | 0.925 | 1.161 | 1.241 | - | 1.241 | 1.290 | 1.250 | 1.082 | 1.113 | Continuing | Continuing |
| 891: Joint Military Deception Initiative | 0.925 | 1.161 | 1.241 | - | 1.241 | 1.290 | 1.250 | 1.082 | 1.113 | Continuing | Continuing |
| Quantity of RDT&E Articles | | | | | | | | | | | |

A. Mission Description and Budget Item Justification

Joint Military Deception Initiative (JMDI) is an initiative to revitalize DoD military deception planning and execution capability in the combatant commands. The Joint Military Deception (MILDEC) Program Office (JMDPO) provides oversight, guidance, and program management support for Joint MILDEC education, training, career force management, planning and operational employment of MILDEC in joint military operations. RDT&E funds will support development of next generation devices and capabilities. Additional details provided in Defense-Wide classified book.

| B. Program Change Summary (\$ in Millions) | FY 2010 | FY 2011 | FY 2012 Base | FY 2012 OCO | FY 2012 Total |
|---|---------|---------|---------------------|-------------|---------------|
| Previous President's Budget | 0.934 | 1.161 | 1.243 | - | 1.243 |
| Current President's Budget | 0.925 | 1.161 | 1.241 | - | 1.241 |
| Total Adjustments | -0.009 | - | -0.002 | - | -0.002 |
| Congressional General Reductions | | - | | | |
| Congressional Directed Reductions | | - | | | |
| Congressional Rescissions | - | - | | | |
| Congressional Adds | | - | | | |
| Congressional Directed Transfers | | - | | | |
| Reprogrammings | - | - | | | |
| SBIR/STTR Transfer | -0.008 | - | | | |
| • Other | -0.001 | - | = | - | - |
| Department Adjustment | - | - | -0.002 | - | -0.002 |

| C. Accomplishments/Planned Programs (\$ in Millions) | FY 2010 | FY 2011 | FY 2012 |
|---|---------|---------|---------|
| Title: Joint Military Deception Initiative (JMDI) | 0.925 | 1.161 | 1.241 |
| Description: Joint Military Deception Initiative (JMDI) is an initiative to revitalize DoD military deception planning and execution capability in the combatant commands. The Joint Military Deception (MILDEC) Program Office (JMDPO) provides oversight, guidance, and program management support for Joint MILDEC education, training, career force management, planning and operational employment of MILDEC in joint military operations. RDT&E funds will support development of next generation devices and capabilities. Additional details provided in Defense-Wide classified book. | | | |

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2012 Office of Secretary Of Defense **DATE:** February 2011

APPROPRIATION/BUDGET ACTIVITY R-1 ITEM NOMENCLATURE

0400: Research, Development, Test & Evaluation, Defense-Wide PE 0303260D8Z: Joint Military Deception Initiative

BA 7: Operational Systems Development

| C. Accomplishments/Planned Programs (\$ in Millions) | FY 2010 | FY 2011 | FY 2012 |
|--|---------|---------|---------|
| FY 2010 Accomplishments: Established a program management office in Cyber, Warfighter Innovation & Strategic Engagement (CWISE) to prepare and define MILDEC operations. Prepared OSD policy and provided oversight for MILDEC programs. | | | |
| Completed an Intitial Capabilities Document (ICD) for MILDEC operations. | | | |
| Funded proof of concept for demonstrating an IO Modeling and Simulation (M&S) architechural framework housing a loose federation of IO related tools. | | | |
| Additional details provided in Defense-Wide classified book. | | | |
| FY 2011 Plans: Establish a contract vehicle to provide IO capabilities, attributes, and services that supports OUSD(I), the Military Services, DoD, and other Federal Agencies. Additional details provided in Defense-Wide classified book. | | | |
| FY 2012 Plans: Acquire support for the experimentation, test, and evaluation of new MILDEC devices, decoys, tools, and technologies. Additional details provided in Defense-Wide classified book. | | | |
| Accomplishments/Planned Programs Subtotals | 0.925 | 1.161 | 1.241 |

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

| | | | <u>FY 2012</u> | <u>FY 2012</u> | <u>FY 2012</u> | | | | | Cost To | |
|---------------------------|---------|---------|----------------|----------------|----------------|---------|---------|---------|---------|------------|-------------------|
| <u>Line Item</u> | FY 2010 | FY 2011 | Base | OCO | <u>Total</u> | FY 2013 | FY 2014 | FY 2015 | FY 2016 | Complete | Total Cost |
| • 0303260D8Z O&M DW: | 2.850 | 3.064 | 4.458 | | 4.458 | 5.710 | 6.625 | 7.377 | 7.586 | Continuing | Continuing |
| IOINIT MILITARY DECERTION | | | | | | | | | | | |

JOINT MILITARY DECEPTION

INITIATIVE

E. Acquisition Strategy

The acquisition, management, and contracting strategy involves the following:

- Adherence to guidance outlined in DoD 5000, Directive 7, Federal Acquisition Regulations, and FAR Supplement Policies and Procedures
- Acquire and sustain MILDEC capabilities, systems, tools, products, and services through a disciplined, yet agile, process that enables the defense establishment to provide Information Operations, for the nation and the warfighters
- Sustain an acquisition process that is responsive and responsible to internal and external customers and stakeholders

| | UNCLASSIFIED | |
|---|---|---|
| Exhibit R-2, RDT&E Budget Item Justification: PB 2012 Office of S | Secretary Of Defense | DATE: February 2011 |
| APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development | R-1 ITEM NOMENCLATURE PE 0303260D8Z: Joint Military Deception | on Initiative |
| Continue to support the warfighter's need for capabilities that dom planning and executing MILDEC missions | ninate today's dynamic, networked battlespac | ce by providing support directly to the warfigfhter for |
| F. Performance Metrics | | |
| Performance metrics are measured through revitalization of military • Time - Enables combatant command to field new capabilities • Money - Reduces duplication of effort • Realism - Allows exploration of new environments and capabilities • Fidelity - Designed to achieve unity of effort throughout IO communications. | S | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

UNCLASSIFIED