

**UNCLASSIFIED**

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| <b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2013 Navy | <b>DATE:</b> February 2012 |
|---|----------------------------|

| <b>APPROPRIATION/BUDGET ACTIVITY</b>  |                |                |                     | <b>R-1 ITEM NOMENCLATURE</b>                      |                      |                |                |                |                |                         |                   |
|---|----------------|----------------|---------------------|---|----------------------|----------------|----------------|----------------|----------------|-------------------------|-------------------|
| 1319: <i>Research, Development, Test &amp; Evaluation, Navy</i><br>BA 7: <i>Operational Systems Development</i> |                |                |                     | PE 0205675N: <i>Operational Nuclear Power Sys</i> |                      |                |                |                |                |                         |                   |
| <b>COST (\$ in Millions)</b>  | <b>FY 2011</b> | <b>FY 2012</b> | <b>FY 2013 Base</b> | <b>FY 2013 OCO</b>                                | <b>FY 2013 Total</b> | <b>FY 2014</b> | <b>FY 2015</b> | <b>FY 2016</b> | <b>FY 2017</b> | <b>Cost To Complete</b> | <b>Total Cost</b> |
| Total Program Element   | 73.851         | 82.705         | 86.435              | -   | 86.435               | 111.653        | 100.940        | 96.421         | 101.695        | Continuing              | Continuing        |
| 1303: <i>Operational Nuclear Power System</i>   | 73.851         | 82.705         | 86.435              | -   | 86.435               | 111.653        | 100.940        | 96.421         | 101.695        | Continuing              | Continuing        |

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

The details of this program element are classified CONFIDENTIAL and are submitted annually to Congress in the classified budget justification books.

| <b><u>B. Program Change Summary (\$ in Millions)</u></b> | <b><u>FY 2011</u></b> | <b><u>FY 2012</u></b> | <b><u>FY 2013 Base</u></b> | <b><u>FY 2013 OCO</u></b> | <b><u>FY 2013 Total</u></b> |
|--|-----------------------|-----------------------|----------------------------|---------------------------|-----------------------------|
| Previous President's Budget                              | 74.229                | 82.705                | 86.291                     | -                         | 86.291                      |
| Current President's Budget                               | 73.851                | 82.705                | 86.435                     | -                         | 86.435                      |
| Total Adjustments  | -0.378                | -                     | 0.144                      | -                         | 0.144                       |
| • Congressional General Reductions                       | -                     | -                     |                            |                           |                             |
| • Congressional Directed Reductions                      | -                     | -                     |                            |                           |                             |
| • Congressional Rescissions                              | -                     | -                     |                            |                           |                             |
| • Congressional Adds                                     | -                     | -                     |                            |                           |                             |
| • Congressional Directed Transfers                       | -                     | -                     |                            |                           |                             |
| • Reprogrammings   | -                     | -                     |                            |                           |                             |
| • SBIR/STTR Transfer                                     | -                     | -                     |                            |                           |                             |
| • Program Adjustments                                    | -                     | -                     | 0.154                      | -                         | 0.154                       |
| • Rate/Misc Adjustments                                  | -                     | -                     | -0.010                     | -                         | -0.010                      |
| • Congressional General Reductions Adjustments           | -0.378                | -                     | -                          | -                         | -                           |

**Change Summary Explanation**

Technical: Not applicable.

Schedule: Not applicable.

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|   |                |                |                     |   |                      |                |                |   |                            |                         |                   |
|---|----------------|----------------|---------------------|---|----------------------|----------------|----------------|---|----------------------------|-------------------------|-------------------|
| <b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2013 Navy  |                |                |                     |   |                      |                |                |   | <b>DATE:</b> February 2012 |                         |                   |
| <b>APPROPRIATION/BUDGET ACTIVITY</b><br>1319: <i>Research, Development, Test &amp; Evaluation, Navy</i><br>BA 7: <i>Operational Systems Development</i> |                |                |                     | <b>R-1 ITEM NOMENCLATURE</b><br>PE 0205675N: <i>Operational Nuclear Power Sys</i> |                      |                |                | <b>PROJECT</b><br>1303: <i>Operational Nuclear Power System</i> |                            |                         |                   |
| <b>COST (\$ in Millions)</b>  | <b>FY 2011</b> | <b>FY 2012</b> | <b>FY 2013 Base</b> | <b>FY 2013 OCO</b>  | <b>FY 2013 Total</b> | <b>FY 2014</b> | <b>FY 2015</b> | <b>FY 2016</b>  | <b>FY 2017</b>             | <b>Cost To Complete</b> | <b>Total Cost</b> |
| 1303: <i>Operational Nuclear Power System</i>   | 73.851         | 82.705         | 86.435              | -   | 86.435               | 111.653        | 100.940        | 96.421  | 101.695                    | Continuing              | Continuing        |
| Quantity of RDT&E Articles  | 0              | 0              | 0                   | 0   | 0                    | 0              | 0              | 0   | 0                          |                         |                   |

**A. Mission Description and Budget Item Justification**  
 The details of this program element are classified CONFIDENTIAL and are submitted annually to Congress in the classified budget justification books.

|   |                |                |                |
|---|----------------|----------------|----------------|
| <b>B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)</b>   | <b>FY 2011</b> | <b>FY 2012</b> | <b>FY 2013</b> |
| <b>Title:</b> Operational Nuclear Power System<br><br><div style="text-align: right; margin-right: 20px;"><b>Articles:</b></div>              | 73.851<br>0    | 82.705<br>0    | 86.435<br>0    |
| <b>Description:</b> N/A<br><br><b>FY 2011 Accomplishments:</b><br>N/A<br><br><b>FY 2012 Plans:</b><br>N/A<br><br><b>FY 2013 Plans:</b><br>N/A |                |                |                |
| <b>Accomplishments/Planned Programs Subtotals</b>   |                | 73.851         | 82.705         |

**C. Other Program Funding Summary (\$ in Millions)**  
N/A

**D. Acquisition Strategy**  
N/A

**E. Performance Metrics**  
N/A