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Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Navy	Date: March 2014
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Appropriation/Budget Activity 1319: <i>Research, Development, Test & Evaluation, Navy I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0604227N / <i>Harpoon Modifications</i>
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COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
Total Program Element	0.000	-	0.699	-	-	-	-	-	-	-	-	0.699
1843: <i>Harpoon Block III</i>	0.000	-	0.699	-	-	-	-	-	-	-	-	0.699

The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The MK607 containers are used to transport and store two (2) AGM-84 Harpoon missiles. Designed in the mid 1970s, it has an internal aluminum saddle, a steel cradle frame and fiberglass shell. Current design allows for moisture intrusion and provides marginal Insensitive Munitions (IM) performance.

This program is funded under OPERATIONAL SYSTEMS DEVELOPMENT because it includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate funding in the current or subsequent fiscal year.

B. Program Change Summary (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	-	0.699	-	-	-
Current President's Budget	-	0.699	-	-	-
Total Adjustments	-	-	-	-	-
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Navy										Date: March 2014																										
Appropriation/Budget Activity 1319 I 7					R-1 Program Element (Number/Name) PE 0604227N I Harpoon Modifications				Project (Number/Name) 1843 I Harpoon Block III																											
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost																								
1843: Harpoon Block III	-	-	0.699	-	-	-	-	-	-	-	-	0.699																								
Quantity of RDT&E Articles	0.000	-	-	-	-	-	-	-	-	-																										
# The FY 2015 OCO Request will be submitted at a later date. A. Mission Description and Budget Item Justification The MK607 containers are used to transport and store two (2) AGM-84 Harpoon missiles. Designed in the mid 1970s, it has an internal aluminum saddle, a steel cradle frame and fiberglass shell. Current design allows for moisture intrusion and provides marginal Insensitive Munitions (IM) performance. B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each) <table border="1"> <thead> <tr> <th></th> <th>FY 2013</th> <th>FY 2014</th> <th>FY 2015</th> </tr> </thead> <tbody> <tr> <td>Title: Air Harpoon Container</td> <td align="center">-</td> <td align="center">0.699</td> <td align="center">-</td> </tr> <tr> <td align="right">Articles:</td> <td align="center">-</td> <td align="center">-</td> <td align="center">-</td> </tr> <tr> <td colspan="4"> FY 2013 Accomplishments: N/A FY 2014 Plans: The Air Harpoon shipping container is being redesigned because the current container, MK-607, has experienced numerous instances of moisture intrusion which has damaged missiles beyond economical repair. FY14 funds are required to address cracking encountered during the original design testing. Funds are required to complete IM test of redesigned container, and post-test assessment of MIL-STD-901d Ship Shock compliance. Recent conventional ordnance deficiency report provides increased emphasis on the need to complete. The new design for the container will finish qualification testing in FY-14 at the field activities. FY 2015 Plans: N/A </td> </tr> <tr> <td align="right" colspan="4">Accomplishments/Planned Programs Subtotals</td> </tr> <tr> <td></td> <td align="center">-</td> <td align="center">0.699</td> <td align="center">-</td> </tr> </tbody> </table> C. Other Program Funding Summary (\$ in Millions) N/A Remarks D. Acquisition Strategy Following the completion of the qualification testing a Firm Fixed Price contract will be competed to procure 250 containers starting FY16. E. Performance Metrics N/A														FY 2013	FY 2014	FY 2015	Title: Air Harpoon Container	-	0.699	-	Articles:	-	-	-	FY 2013 Accomplishments: N/A FY 2014 Plans: The Air Harpoon shipping container is being redesigned because the current container, MK-607, has experienced numerous instances of moisture intrusion which has damaged missiles beyond economical repair. FY14 funds are required to address cracking encountered during the original design testing. Funds are required to complete IM test of redesigned container, and post-test assessment of MIL-STD-901d Ship Shock compliance. Recent conventional ordnance deficiency report provides increased emphasis on the need to complete. The new design for the container will finish qualification testing in FY-14 at the field activities. FY 2015 Plans: N/A				Accomplishments/Planned Programs Subtotals					-	0.699	-
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PE 0604227N: *Harpoon Modifications*
Navy

R-1 Line #167

R-1 Program Element (Number/Name)
PE 0604227N / Harpoon Modifications

Project (Number/Name)
1843 / Harpoon Block III

2015PB - 0604227N - 1843