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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: Research, Development, Test & Evaluation, Navy / BA 5: System Development & Demonstration (SDD)	R-1 Program Element (Number/Name) PE 0605450N / Joint Air-to-ground Missile (JAGM)
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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	205.820	-	-	6.300	-	6.300	25.900	19.800	9.000	4.400	Continuing	Continuing
2211: Joint Air-to-Ground Missile	205.820	-	-	6.300	-	6.300	25.900	19.800	9.000	4.400	Continuing	Continuing

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

A. Mission Description and Budget Item Justification

Joint Air-to-Ground Missile (JAGM) is an Army-led close-air-support missile program that will utilize multi-mode seeker technology and be employed against land and maritime stationary and moving targets. JAGM will provide an air launched missile system that provides advanced Line-of-Sight and Beyond Line-of-Sight capabilities, including precision point targeting and fire and forget seeker technologies, and increased lethality against soft and hardened moving and stationary targets. Its multi-mode seeker will provide robust capability in adverse weather, day or night, and in an obscured/countermeasure environments. The Navy's threshold platform for JAGM is the AH-1Z Cobra. The JAGM system includes the missile, trainers, containers, support equipment and the M299 launcher.

B. Program Change Summary (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	-	5.500	-	-	-
Current President's Budget	-	-	6.300	-	6.300
Total Adjustments	-	-5.500	6.300	-	6.300
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-5.500			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Rate/Misc Adjustments	-	-	6.300	-	6.300

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Navy										Date: March 2014		
Appropriation/Budget Activity 1319 / 5					R-1 Program Element (Number/Name) PE 0605450N / Joint Air-to-ground Missile (JAGM)				Project (Number/Name) 2211 / Joint Air-to-Ground Missile			
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
2211: Joint Air-to-Ground Missile	205.820	-	-	6.300	-	6.300	25.900	19.800	9.000	4.400	Continuing	Continuing
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												
Joint Air-to-Ground Missile (JAGM) is an Army-led close-air-support missile program that will utilize multi-mode seeker technology and be employed against land and maritime stationary and moving targets. JAGM will provide an air launched missile system that provides advanced Line-of-Sight and Beyond Line-of-Sight capabilities, including precision point targeting and fire and forget seeker technologies, and increased lethality against soft and hardened moving and stationary targets. Its multi-mode seeker will provide robust capability in adverse weather, day or night, and in an obscured/countermeasure environments. The Navy's threshold platform for JAGM is the AH-1Z Cobra. The JAGM system includes the missile, trainers, containers, support equipment and the M299 launcher. The USN/USMC is addressing future Engineering and Manufacturing Development (EMD) and Low Rate Initial Production funding requirements in the current budget cycle.												
B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)										FY 2013	FY 2014	FY 2015
Title: JAGM Technology Development (TD) Phase Articles: FY 2013 Accomplishments: N/A FY 2014 Plans: N/A FY 2015 Plans: FY15 funding will go toward initial AH-1Z platform integration, development of technologies that extend missile range, test planning, procurement of integration hardware, acquisition and buildup of test articles, and joint cost and schedule planning for Milestone B and EMD.										-	-	6.300
										-	-	-
										Accomplishments/Planned Programs Subtotals		
C. Other Program Funding Summary (\$ in Millions)												
Line Item	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	
• RDT&E ARMY, 0605450A: JAGM	9.686	15.127	85.300	-	85.300	68.800	23.800	2.500	-	Continuing	Continuing	
• WPA ARMY, C70302000: JAGM	-	-	-	-	-	5.000	52.000	72.500	111.700	Continuing	Continuing	
• WPN NAVY, 2248: JAGM	-	-	-	-	-	-	-	-	50.000	Continuing	Continuing	

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C. Other Program Funding Summary (\$ in Millions)											
			<u>FY 2015</u>	<u>FY 2015</u>	<u>FY 2015</u>					<u>Cost To</u>	
<u>Line Item</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>Base</u>	<u>OCO</u>	<u>Total</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>Complete</u>	<u>Total Cost</u>
<u>Remarks</u>											
D. Acquisition Strategy											
The JAGM system is a pre-Acquisition Category 1C Joint Army/Navy program with the Army designated as lead service. The Army is continuing Technology Development efforts with a planned Milestone B in FY15.											
E. Performance Metrics											
Commence Milestone B in FY15.											

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PE 0605450N: *Joint Air-to-ground Missile (JAGM)*
Navy

R-1 Line #141

Project (Number/Name)
2211 / Joint Air-to-Ground Missile

2015PB - 0605450N - 2211