

EXHIBIT R-2, RDT&E Budget Item Justification						DATE: February 2008																																																								
APPROPRIATION/BUDGET ACTIVITY RESEARCH DEVELOPMENT TEST & EVALUATION, NAVY / BA-4					R-1 ITEM NOMENCLATURE 0604450N, JOINT AIR TO GROUND MISSILE																																																									
COST (\$ in Millions)	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013																																																							
Total PE Cost		14.680																																																												
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<p>A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:</p> <p>(U) JOINT AIR TO GROUND MISSILE (JAGM): FY09 through completion funded under R-1 #132, PE: 0605450N, Project Unit 2211. JAGM is an Army-led close-air-support missile program that will utilize tri-mode seeker technology and be employed against land and maritime stationary and moving targets. Navy platform integrations will occur on the F/A-18E/F, AH-1Z and MH-60R platforms.</p> <p>B. PROGRAM CHANGE SUMMARY:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Funding:</td> <td style="width: 15%; text-align: center;">FY 2007</td> <td style="width: 15%; text-align: center;">FY 2008</td> <td style="width: 15%; text-align: center;">FY 2009</td> <td style="width: 25%;"></td> </tr> <tr> <td>Previous President's Budget:</td> <td></td> <td style="text-align: right;">15.000</td> <td></td> <td></td> </tr> <tr> <td>Current President's Budget :</td> <td></td> <td style="text-align: right;">14.680</td> <td></td> <td></td> </tr> <tr> <td>Total Adjustments</td> <td></td> <td style="text-align: right; border-top: 1px solid black;">-0.320</td> <td></td> <td></td> </tr> </table> <p>Summary of Adjustments</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Congressional Reductions</td> <td style="width: 15%;"></td> <td style="width: 15%;"></td> <td style="width: 15%;"></td> <td style="width: 25%;"></td> </tr> <tr> <td>Congressional Rescissions</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Congressional Undistributed Reductions</td> <td></td> <td style="text-align: right;">-0.095</td> <td></td> <td></td> </tr> <tr> <td>Congressional Increases</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Economic Assumptions</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Miscellaneous Adjustments</td> <td></td> <td style="text-align: right;">-0.225</td> <td></td> <td></td> </tr> <tr> <td style="text-align: right;">Subtotal</td> <td></td> <td style="text-align: right; border-top: 1px solid black;">-0.320</td> <td></td> <td></td> </tr> </table> <p>Schedule: Schedule has been updated to reflect an OSD directed 27 month competitive contractor downselect (Phase 1) followed by a 4 year SDD period (Phase 2). Navy efforts will be focused on the F/A-18E/F, AH-1Z and MH-60R integrations. The milestone reviews and IOCs have been updated to reflect the revised Acquisition Strategy. The F/A-18E/F and AH-1Z IOCs are currently planned for FY16 and the MH-60R IOC is currently planned for FY17.</p> <p>Technical: Not Applicable.</p>								Funding:	FY 2007	FY 2008	FY 2009		Previous President's Budget:		15.000			Current President's Budget :		14.680			Total Adjustments		-0.320			Congressional Reductions					Congressional Rescissions					Congressional Undistributed Reductions		-0.095			Congressional Increases					Economic Assumptions					Miscellaneous Adjustments		-0.225			Subtotal		-0.320		
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EXHIBIT R-2a, RDT&E Project Justification						DATE: February 2008																																																																														
APPROPRIATION/BUDGET ACTIVITY RDT&E,N / BA-4		PROGRAM ELEMENT NUMBER AND NAME 0604450N, JOINT AIR TO GROUND MISSILE			PROJECT NUMBER AND NAME 2211, JOINT AIR TO GROUND MISSILE																																																																															
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UNCLASSIFIED

Exhibit R-3 Cost Analysis										DATE: February 2008		
APPROPRIATION/BUDGET ACTIVITY RDT&E,N / BA-4		PROGRAM ELEMENT 0604450N, JOINT AIR TO GROUND MISSILE				PROJECT NUMBER AND NAME 2211, JOINT AIR TO GROUND MISSILE						
Cost Categories	Contract Method & Type	Performing Activity & Location	Total PY s Cost	FY 2007 Cost	FY 2007 Award Date	FY 2008 Cost	FY 2008 Award Date	FY 2009 Cost	FY 2009 Award Date	Cost to Complete	Total Cost	Target Value of Contract
PRODUCT DEVELOPMENT												
Aircraft Integration	Various	Various				1.480	01/08				1.480	
Systems Eng - WD	Various	Various				5.388	01/08				5.388	
Pre-Milestone B Activities	TBD	TBD				1.500	06/08				1.500	1.500
SUBTOTAL PRODUCT DEVELOPMENT						8.368					8.368	

Remarks:

SUPPORT												
Logistics	Various	Various				.154	02/08				.154	
SUBTOTAL SUPPORT						.154					.154	

Remarks:

TEST & EVALUATION												
Dev T&E (NAWCAD)	Various	Various				4.450	02/08				4.450	
SUBTOTAL TEST & EVALUATION						4.450					4.450	

Remarks:

MANAGEMENT												
Contr Eng Sup - ETS (NON-FFRDC)	TBD	TBD				.175	02/08				.175	
Contractor Eng Supt - Other	TBD	TBD				.275	02/08				.275	
Government Eng Sup	WX	NAWCAD, PATUXENT RIVER MD				.958	01/08				.958	
Program Mgmt Sup	Various	Various				.230	01/08				.230	
Travel - Internal	TO	NAVAIR, PAXTUXENT RIVER MD				.065	01/08				.065	
Travel - Other	MIPR	USA MISSILE CMD, REDSTONE ARS AL				.005	01/08				.005	
SUBTOTAL MANAGEMENT						1.708					1.708	

Remarks:

Total Cost						14.680					14.680	
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Remarks: FY08 FUNDED UNDER PE: 0604450N, BA-4. FY09 THRU COMPLETION FUNDED UNDER 0605450N, BA-5.

EXHIBIT R4, Schedule Profile																				DATE: Febru			
APPROPRIATION/BUDGET ACTIVITY										PROGRAM ELEMENT NUMBER AND NAME										PROJECT NUMBER AND NAM			
RDT&E,N / BA-4										0604450N, JOINT AIR TO GROUND MISSILE										2211, JOINT AIR TO GRO			
Fiscal Year	FY 2007				FY 2008				FY 2009				FY 2010				FY 2011				FY 2012		
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3
Acquisition Milestones																							
Pre-Milestone B Activities System Development and Demonstration																							
Development																							
Test & Evaluation Milestones																							
Integration Development Testing Operational Testing																							
Laboratory Testing (LT)/Eng Dev Test (EDT) Prod Prove-Out Test (System Qual)																							
Production Milestones																							
Deliveries																							

Note: FY08 funded under PE: 0604450N, BA-4. FY09 thru completion funded under PE: 0605450N, BA-5.

R-1 Line Item No. 78

