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EXHIBIT R-2, RDT&E Budget Item Justification				DATE: February 2005				
APPROPRIATION/BUDGET ACTIVITY RDT&E, N /BA-4 Demonstration/Validation	PROGRAM ELEMENT (PE) NAME AND NO. 0603635M Marine Corps Ground Combat/Supporting Arms Systems							
COST (\$ in Millions)	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011
Total PE Cost	24.405	30.414	0.500	0.736	0.507	0.508	0.513	0.513
C1964 Anti-Armor Weapon System	3.702	11.283	0.000	0.000	0.000	0.000	0.000	0.000
C2112 Lightweight 155mm Howitzer (LW155)	6.984	0.000	0.000	0.000	0.000	0.000	0.000	0.000
C2256 Integrated Infantry Combat System	1.565	1.665	0.000	0.000	0.000	0.000	0.000	0.000
C2507 Family of Small Craft	0.347	0.001	0.000	0.000	0.000	0.000	0.000	0.000
* C2508 Internally Transportable Vehicle (ITV)	0.000	10.195	0.000	0.000	0.000	0.000	0.000	0.000
C2509 Motor Transport Mod	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.004
C2614 SMAW Follow-On	5.435	3.104	0.500	0.500	0.507	0.508	0.508	0.509
** C3130 Lightweight Prime Mover	0.000	2.284	0.000	0.236	0.000	0.000	0.000	0.000
C9116 Nanoparticles Neutralization of Facility Threats	6.372	1.882	0.000	0.000	0.000	0.000	0.000	0.000
Quantity of RDT&E Articles								
(U) A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:								
This PE supports the demonstration and validation of Marine Corps Ground/Supporting Arms Systems for utilization in Marine Air-Ground Expeditionary Force amphibious operations.								
This program is funded under DEMONSTRATION & VALIDATION because it develops and integrates hardware for experimental test related to specific ground weapon system.								
Note:								
* C2508 = \$4.535M of FY05 funding is available to Forward Finance FY06								
** C3130 = \$2.284M of FY05 funding is available to Forward Finance FY06								

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B. PROGRAM CHANGE SUMMARY <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: right;">FY2004</th> <th style="text-align: right;">FY2005</th> <th style="text-align: right;">FY2006</th> <th style="text-align: right;">FY2007</th> </tr> </thead> <tbody> <tr> <td>(U) FY 2005 President's Budget:</td> <td style="text-align: right;">26.009</td> <td style="text-align: right;">22.440</td> <td style="text-align: right;">13.674</td> <td style="text-align: right;">4.986</td> </tr> <tr> <td colspan="5">(U) Adjustments from the President's Budget:</td> </tr> <tr> <td> (U) Congressional/OSD Program Reductions</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td> (U) Congressional Rescissions</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td> (U) Congressional Increases</td> <td></td> <td style="text-align: right;">12.800</td> <td></td> <td></td> </tr> <tr> <td> (U) POM 06 Core Adjustment</td> <td></td> <td></td> <td style="text-align: right;">-13.171</td> <td style="text-align: right;">-4.486</td> </tr> <tr> <td> (U) Reprogrammings</td> <td style="text-align: right;">-1.086</td> <td style="text-align: right;">-4.488</td> <td style="text-align: right;">-0.003</td> <td style="text-align: right;">0.236</td> </tr> <tr> <td> (U) SBIR/STTR Transfer</td> <td style="text-align: right;">-0.518</td> <td></td> <td></td> <td></td> </tr> <tr> <td> (U) Minor Affordability Adjustment</td> <td></td> <td style="text-align: right;">-0.338</td> <td></td> <td></td> </tr> <tr> <td>(U) FY 2006 President's Budget:</td> <td style="text-align: right;">24.405</td> <td style="text-align: right;">30.414</td> <td style="text-align: right;">0.500</td> <td style="text-align: right;">0.736</td> </tr> </tbody> </table> CHANGE SUMMARY EXPLANATION: (U) Funding: See Above. (See R-2a exhibits for breakout at project level). (U) Schedule: (U) Technical:					FY2004	FY2005	FY2006	FY2007	(U) FY 2005 President's Budget:	26.009	22.440	13.674	4.986	(U) Adjustments from the President's Budget:					(U) Congressional/OSD Program Reductions					(U) Congressional Rescissions					(U) Congressional Increases		12.800			(U) POM 06 Core Adjustment			-13.171	-4.486	(U) Reprogrammings	-1.086	-4.488	-0.003	0.236	(U) SBIR/STTR Transfer	-0.518				(U) Minor Affordability Adjustment		-0.338			(U) FY 2006 President's Budget:	24.405	30.414	0.500	0.736
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