

Exhibit R-2, RDT&E,N Budget Item Justification

Date: May 2009

Appropriation/Budget Activity RDT&E,N BA 6				R-1 Item Nomenclature: RDT&E,N Instrumentation Modernization 0605862N			
Cost (\$ in millions)	FY 2008	FY 2009	FY 2010				
Total PE Cost	1.382	0.000	0.000				
Medical Force Protection/3047	1.382	0.000	0.000				

A. Mission Description and Budget Item Justification:

This program element includes RDT&E,N funds for force protection requirements, equipment, minor construction and other investment and materiel support costs not directly chargeable to RDT&E,N projects. Excludes military manpower and related costs, non-RDT&E,N base operating costs, and military construction costs, which are included in other appropriate programs. (Funding was transferred to CNIC beginning in FY 09).

B. Program Change Summary:

	FY 2008	FY 2009	FY 2010
FY 2009 President's Budget Submission	1.393	0.000	0.000
FY 2010 President's Budget Submission	<u>1.382</u>	<u>0.000</u>	<u>0.000</u>
Total Adjustments	-0.011	0.000	0.000
Program Adjustments:			
Congressional Rescissions	0.000	0.000	0.000
Congressional Adjustments	0.000	0.000	0.000
SBIR/STTR/FTT Assessment	-0.011	0.000	0.000
Program Adjustments	0.000	0.000	0.000
Rate/Miscellaneous Adjustments	<u>0.000</u>	<u>0.000</u>	<u>0.000</u>
Total Adjustments	-0.011	0.000	0.000

Exhibit R-2a, RDT&E,N Project Justification

Date: May 2009

Appropriation/Budget Activity RDT&E,N BA 6				RDT&E,N Instrumentation Modernization 0605862N			
Cost (\$ in millions)	FY 2008	FY 2009	FY 2010				
Medical Force Protection/3047	1.382	0.000	0.000				
RDT&E,N Articles Quantity							

A. Mission Description and Budget Item Justification:

This program provides for protection of Navy Installations against terrorist activities by developing and deploying advanced technologies for force protection+A9 capabilities that are cost effective. The Force Protection Ashore PE/Project provides for maintenance, operation and other support costs of laboratories, warfare centers, ranges and supporting activities engaged in shore side force protection. Included is support for advanced test equipment, construction, data acquisition devices/ systems, and software at research activities and supporting installations. The project will conduct studies and analysis of threat, vulnerability and technology (science, technology and systems) tradeoffs over the full range of force protection ashore issues for the purpose of formulating optimum RDT&E investment strategies for the earliest attainment of anti-terrorism/force protection (ATFP) capabilities. Included are funds for force protection requirements at our OCONUS medical research laboratories for the protection of military and civilian employees, facilities, and equipments. This is accomplished through a planned and integrated application of antiterrorism measures, security equipment, facility site improvements and personnel protective services.

B. Accomplishments/Planned Program

	FY 2008	FY 2009	FY 2010				
Accomplishment/Effort/Subtotal Cost	1.382	0.000	0.000				
RDT&E,N Articles Quantity							

FY 2008 Accomplishments

The funds continue to provide for the on-going Force Protection Requirements at BUMED OCONUS Medical Research Laboratories. These recurring requirements include: Security Specialist (required by RSO, Indonesia); Security Guards; Security Driver Training and Overtime; Maintenance of Non-Tactical Armored Vehicles; Perimeter Upgrades (barriers); Alarm Systems; Perimeter Lighting; Personal Protective Equipment; Maintenance of Communications Systems/Equipment (radios, cell phones for emergency recall, satellite phones for deployed personnel, and Closed Circuit TV equipment). Replaced Emergency Generator for critical systems NAMRU-3 Cairo. Additionally in FY08 a Safe Haven Study was funded and conducted for NMRC, Lima as a requirement by the RSO. The study culminated in a report that will generate design requirements for Safe Haven provisions in existing and planned

C. Other Program Funding Summary: Not Applicable

D. Acquisition Strategy: Not Applicable

E. Performance Metrics: Not Applicable