

UNCLASSIFIED

EXHIBIT R-2, FY 2002 PRESIDENT'S BUDGET ITEM JUSTIFICATION SHEET DATE: June 2001

BUDGET ACTIVITY: 7

PROGRAM ELEMENT: 0604227N

PROGRAM ELEMENT TITLE: Harpoon Modifications

(U) COST: (Dollars in Thousands)

<u>Project Number & Title</u>	<u>FY 2000 Actual</u>	<u>FY 2001 Budget</u>	<u>FY 2002 Estimate</u>	<u>FY 2003 Estimate</u>	<u>FY 2004 Estimate</u>	<u>FY 2005 Estimate</u>	<u>FY 2006 Estimate</u>	<u>FY 2007 Estimate</u>	<u>To Complete</u>	<u>Total Program</u>
A1843 HARPOON	300	0	0	0	0	0	0	0	0	0
TOTAL	300	0	0	0	0	0	0	0	0	0

(U) A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:

(U) A1843/HARPOON MODIFICATIONS Description: The Harpoon Block II Weapon System program was intended to upgrade and expand the capabilities of the U.S. Navy's only anti-ship missile to improve its precision in a congested littoral environment. The Navy funding for the program was cancelled during POM-00 resulting in the Navy's withdrawal from further direct participation. FY-99 RDT&E funding was utilized to conduct an operational cost analysis of available ship attack weaponry for application as a possible successor to Harpoon Block IC. FY-00 RDT&E funding was utilized to provide technical comments/cost assessment on the Light Defender Missile Systems (LDMS) Feasibility Studies as a possible successor to the Harpoon Block IC.

(U) JUSTIFICATION FOR BUDGET ACTIVITY: This program is funded under OPERATIONAL SYSTEMS DEVELOPMENT because it encompasses engineering and manufacturing development for upgrade of existing, operational systems.

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1. FY 2000 PLAN:

- (U) (\$ 300) Light Defender Feasibility Studies which include warhead characterization analysis, Data Link Feasibility analysis, Range Safety analysis, and Cost analysis.

2. FY 2001 PLAN:

- (U) (\$ 0)

3. FY 2002 PLAN:

- (U) (\$ 0)

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(U) B. PROGRAM CHANGE SUMMARY

	<u>FY 2000</u>	<u>FY 2001</u>	<u>FY 2002</u>
(U) FY 2001 President's Budget:	0	0	0
(U) Adjustments from President's Budget:	300	0	0
(U) FY 2002 President's Budget Submit:	300	0	0

CHANGE SUMMARY EXPLANATION:

(U) Funding: The FY 2000 net increase of \$300K reflects a reprogramming from the Tomahawk program (A0545) to Hapoon Modifications(A1843) for the Light Defender Missile Systems feasibility studies.

(U) Schedule: N/A

(U) Technical: N/A

(U) C. OTHER PROGRAM FUNDING SUMMARY: N/A

Related RDT&E: N/A

(U) D. ACQUISITION STRATEGY: This is a non-ACAT program with no specific acquisition strategies.

(U) E. SCHEDULE PROFILE: N/A

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