

CLASSIFICATION:

**UNCLASSIFIED**

BUDGET ITEM JUSTIFICATION SHEET P-40								DATE: <b>February 2004</b>					
APPROPRIATION/BUDGET ACTIVITY <b>PROCUREMENT OF AMMUNITION, NAVY &amp; MARINE CORPS/BA 1</b>								P-1 ITEM NOMENCLATURE <b>026500</b> <b>76MM GUN AMMUNITION</b>					
Program Element for Code B Items: <b>SUBHEAD (FY03=11AF, FY04=A1AF)                      BLIN: 026500</b>								Other Related Program Elements					
	Prior Years	ID Code		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
QUANTITY													
COST (In Millions)					8.9	1.2	1.2	1.3	1.2	1.2	1.2		
<p><u>ITEM DESCRIPTION/JUSTIFICATION:</u></p> <p>The 76MM caliber cartridge is a fixed round of ammunition for use in the MK 75 gun mount. Navy's primary use is against air targets, but it may be used against surface and shore targets. United States Coast Guard's (USCG) primary use is drug interdiction, homeland defense, and Visit, Board, Search and Seize (VBSS). The weapon system, the MK 75 gun mount and MK 92 fire control system, has been designated for use on guided missile frigates (FFG), and USCG high endurance and medium cutters. Program procures three types of high-explosive projectiles, two pure training rounds and several ancillary rounds (dummy, gauge and test).</p> <p><u>PROCUREMENT:</u> The funds are required to procure components, load and assemble complete rounds and conduct acceptance tests.</p> <p><u>PRODUCTION ENGINEERING:</u> Funds requested provide engineering support for items procured in same fiscal year. Support efforts include analysis of producibility and production operations; preparation, test and technical evaluation of engineering changes to correct deficiencies in the production item; preparation, test and technical evaluation of waivers and deviations; value engineering; review and evaluation of production design data and documentation; production configuration control; and other related engineering functions which are integral to an item's manufacture.</p> <p>*FY03 funding includes \$806K of Supplemental Funds.</p>													

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Program Element for Code B Items: SUBHEAD (FY03=11AF, FY04=A1AF) BLIN: 026500								Other Related Program Elements					
	Prior Years	ID Code		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
QUANTITY													
COST (In Millions)					8.9	1.2	1.2	1.3	1.2	1.2	1.2		

CONTINUED:

PRODUCT IMPROVEMENT:The requested funds provide engineering services and related effort by the producing contractor or manufacturing installation to extend the useful military life of an item or to improve the item within the current performance envelope. Typically, such improvements take advantage of newly developed materials, progress in the state-of-the-art, improved design and other technical advances to provide improved safety, reduced environmental impact, improved reliability/maintainability/availability, decreased cost, and/or correction of deficiencies exclusive of contractual specifications.

RENOVATION COMPONENTS: The items purchased with funds identified for renovation components will be used to upgrade unserviceable rounds to ready-for-issue condition. The rounds to be renovated will be those with the lowest asset readiness positions.

GAUGE: These funds are required to procure the gauges and test equipments necessary to check critical dimensions/parameters of ammunition items and their parts. This is to assure proper mating of parts and subassemblies, assure correct interfacing between the ammunition and guns, and proper ammunition performance.

NON-STANDARD ITEMS: The non-standard line is to support procurement of ammunition training aids and initial procurements of required non-type classified munition items.

All ammo procured with these funds is procured through the Single Manager Conventional Ammunition (SMCA) and the most recent SMCA standard/non-standard price list has been used in pricing the ammo.

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BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)					Weapon System			A. DATE			
B. APPROPRIATION/BUDGET ACTIVITY					C. P-1 ITEM NOMENCLATURE				SUBHEAD		
PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS/BA 1					76MM GUN AMMUNITION BLIN: 026500				FY03=11AF FY04=A1AF		
Cost Element/ FISCAL YEAR	QUANTITY	UNIT COST	LOCATION OF PCO	RFP ISSUE DATE	CONTRACT METHOD & TYPE	CONTRACTOR AND LOCATION	AWARD DATE	DATE OF FIRST DELIVERY	SPECS AVAILABLE NOW	DATE REVISIONS AVAILABLE	
AF100											
76MM AMMUNITION COMPONENTS											
CTG 76MM VT-NF C058											
FY 2000	3530	1072.47	JMC ROCK ISLAND	Oct-99	MIPR	CRANE AAA	Jun-00	Mar-04	YES		
FY 2001	2088	634.26	JMC ROCK ISLAND	Oct-00	MIPR	CRANE AAA	Mar-01	Apr-04	YES		
FY 2003	3024	485.11	JMC ROCK ISLAND	Oct-02	MIPR	CRANE AAA	Feb-03	Sep-05	YES		
CTG, 76MM, HE-PD C061											
FY 2003	2700	416.14	JMC ROCK ISLAND	Oct-02	MIPR	CRANE AAA	Mar-03	Sep-05	YES		
CTG, 76MM, BLP C062											
FY 1999	3888	331.08	JMC ROCK ISLAND	Oct-98	MIPR	CRANE AAA	May-99	Mar-04	YES		
FY 2000	3605	516.83	JMC ROCK ISLAND	Oct-99	MIPR	CRANE AAA	Jun-00	Mar-04	YES		
FY 2001	9684	434.67	JMC ROCK ISLAND	Oct-00	MIPR	CRANE AAA	Mar-01	Apr-04	YES		
FY 2003	10044	456.25	JMC ROCK ISLAND	Oct-02	MIPR	CRANE AAA	Mar-03	Nov-04	YES		

D. REMARKS

NOTE: All items shown are priced with available GFM.





