

USN Small Arms (General Overview)

DESCRIPTION

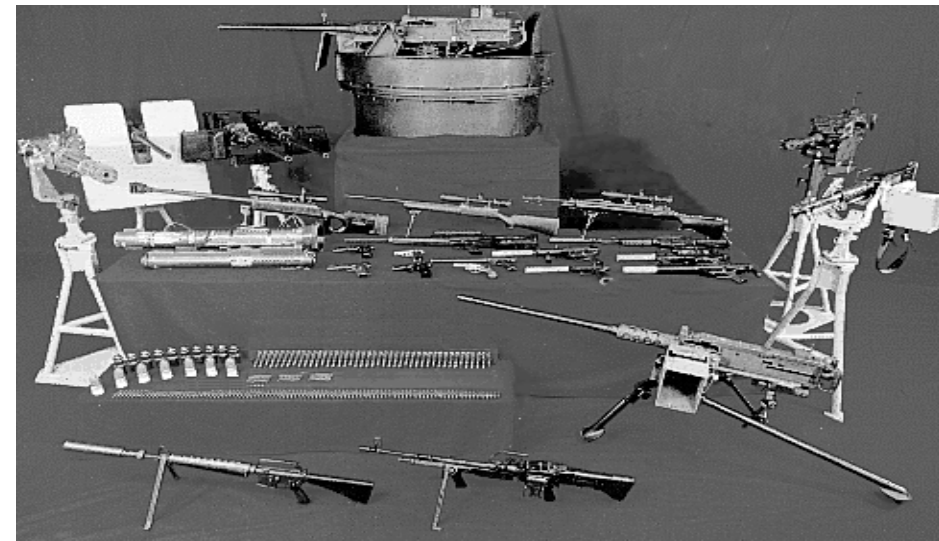
- **MISSION:** Maintain Sufficient Types and Quantities of Small Arms for Security, Anti-Terrorism, Training and Combat Missions of the USN, and USCG.
- **TASKS:** Engineering, Acquisition, Maintenance, Weapons Distribution, and Weapons Tracking of over 200,000 Assets at 1651 Activities
- **ACQUISITION AND ACQUISITION SUPPORT:** Provided for All Small Arms, Mounts and Related Equipment

STATUS

- **PR03 ISSUE PAPER SUBMITTED**
 - Deficiencies Severely Limit The Number Of Weapons Repaired On An Annual Basis (POM02 issue paper previously submitted)
 - Replacement of M60 Machine Guns with the M240 Machine Gun
 - Procurement of 20,000 M16A3 to replace M16A1 and M14 rifles

SCHEDULE

- Tracking U.S. Army Initiative to Develop the Objective Individual Combat Weapon (OICW) and Objective Crew Served Weapon (OCSW)



Report Documentation Page

Report Date 13Aug2001	Report Type N/A	Dates Covered (from... to) -
Title and Subtitle USN Small Arms(Genearl Overview)		Contract Number
		Grant Number
		Program Element Number
Author(s)		Project Number
		Task Number
		Work Unit Number
Performing Organization Name(s) and Address(es) NAVSEA		Performing Organization Report Number
Sponsoring/Monitoring Agency Name(s) and Address(es) NDIA (National Defense Industrial Association) 211 Wilson Blvd, STE. 400 Arlington, VA 22201-3061		Sponsor/Monitor's Acronym(s)
		Sponsor/Monitor's Report Number(s)
Distribution/Availability Statement Approved for public release, distribution unlimited		
Supplementary Notes Proceedings from the 2001 Joint Services Small Arms Symposium, Exhibition & Firing Demonstration 13-16 August 2001 Sponsored by NDIA		
Abstract		
Subject Terms		
Report Classification unclassified	Classification of this page unclassified	
Classification of Abstract unclassified	Limitation of Abstract UU	
Number of Pages 5		

USN Small Arms Force Protection Issues

DESCRIPTION

- USS Cole incident has resulted in large increase in Navy Small Arms requirements.
 - Increased crew served requirements on Navy ships
 - Navy acquiring large numbers of Harbor Patrol Craft (armed)
 - Mobile Security Force being stood up to provide security for U.S. vessels world wide

STATUS

- Over 3200 additional small arms have been authorized to meet FP requirements
- Navy experiencing a shortage of crew served weapons (MK19, .50 cal, M60) and mounts
- U. S. Navy currently acquiring a small number of MK19 Mod 3 Grenade Machine Guns and MK93 Mounts to outfit deploying Battle Groups
- Some FP requirements unmet due to lack of funds

SCHEDULE

- Additional funding being sought to acquire and refurbish MK19 40mm Grenade Machine Guns
- FY02 funding identified to refurbish M60 Machine Guns to arm Harbor Patrol Craft
- Increased emphasis on refurbishment of M2HB .50 cal Machine Guns
- Acquisition/refurbishment of Mounts is a high priority

7.62mm MG CONVERSION

	<u>DESCRIPTION</u> • MK43 developed FY94 to improve M60E3 reliability • Long term supportability of MK43/M60E3 difficult • M60E3 conversion program will make MK43 service common and improves availability • Program will extend life of MK43 until the 7.62mm LWMG is fielded
<u>STATUS</u> • \$1.5M Congressional add provided in FY00 • Additional \$1.5M provided in FY01 • Program plan developed to maximize impact Congressional funds • Sufficient weapons to meet SPECWAR/USN needs through FY03 • Life Cycle Support addressed in PR03 Issue Paper	<u>SCHEDULE</u> • FY00–01 procure parts to convert/repair 1293 weapons • FY00–01 screen existent M60E3/MK43 assets • FY00-01 overhaul 698 guns • FY02 overhaul 595 guns

7.62MM LIGHTWEIGHT MACHINE GUN (LWMG)



DESCRIPTION

- Provide NSW Tactical Units with Increased Organic Firepower
- Capable Of Addressing Area Targets to 1000 Meters
- Interoperable With SOPMOD Kit
- Use Linked DOD 7.62mm Ammunition
- Maximum Weight 21 lbs

STATUS

- NDI acquisition approach
- Best Value Source Selection
- Indefinite Delivery/Indefinite Quantity

SCHEDULE

- FY02 New Start Program
- FCT Proposal Submitted 02/01/01
- ORD Approved 03/21/01
- PIPT Charter Approved 04/04/01
- Issue Solicitation 10/01/01
- Contract Award 08/15/02
- IOC 06/03/03
- FOC 11/15/03

MK46 MOD 0

5.56mm MACHINE GUN



DESCRIPTION

- Provides NSW Tactical Units with Increased Organic Firepower
- Capable Of Addressing Area Targets to 600 Meters
- Interoperable With SOPMOD Kit
- Weight 12.6 lbs
- Minimum Service Life exceeds 75,000 Rounds
- Minimum Barrel Life exceeds 15,000 Rounds

STATUS

- FY00 New Start Program. NDI Acquisition Strategy
- Competitive Acquisition with Product Samples
- Operational Assessment Conducted on West Coast During Feb 00 (2 Competitors)
- Contract Awarded to FNMI on 8 Jun 00
- First Unit Equipped (FUE) 30 March 01

SCHEDULE

- FOC achieved in Jun 01