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Description of document: **Minutes from United States Marine Corps (USMC) Joint Non-Lethal Weapon (JNLW) Program NL Crowd Control Dispersal Briefing, 06-August-1997**

Requested date: 06-October-2007

Released date: 15-November-2007

Posted date: 02-June-2009

Source of document: US Marine Corps Systems Command
Commanding General
LAW
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Quantico, VA 22134
Email: bobbie.cave@usmc.mil
Fax: 703-432-3483

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UNITED STATES MARINE CORPS
MARINE CORPS SYSTEM COMMAND
2200 LESTER STREET
QUANTICO, VIRGINIA 22134-5010

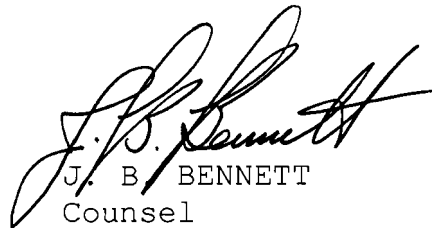
IN REPLY REFER TO
5720
LAW/BCC
MCSC200800022
15 NOV 07

This responds to your Freedom of Information Act (FOIA) request dated October 6, 2007, for a copy of "JNLW Program NL Crowd Control Dispersal Briefing."

The requested document is enclosed.

Fees will be assessed upon completion of the last document processed under your October 6, 2007 request.

Any questions concerning this matter should be directed to Mrs. Bobbie Cave at (703) 432-3934 or bobbie.cave@usmc.mil.


J. B. BENNETT
Counsel

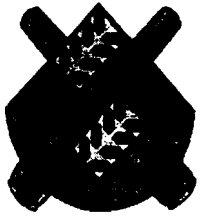


Joint Non-Lethal Weapons Program

Non-Lethal Crowd Dispersal

6 August 1997

Alan Li
AMSTA-DSA-SA
DSN 880-4042



Background - Requirement



Program Interests

Lead Service: US Army

Proponent: USAMPS, Ft McClellan
USAIC, Ft Benning

Service Interests: USA
USMC
USAF

Other Services:

PROONENT

John Kociaba, USAMPS
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Sam Schiro, USAIC
<SchiroS%Small=Arms%DCCD@benning-
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Requirements Documentation

Current Requirement Document: ORD

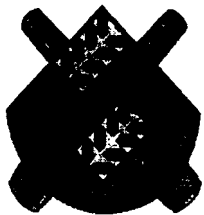
Status: Approved - Sponge Grenade ORD
Requires 2028

Last Requirement Review or Decision: Revised Jun 97

Decision Authority: CG USAMPS

Operational Requirement Document

Revised ORD Incl Crowd Disp	Aug 97
Joint Service Harmonization	Sep 97
ORD Revision Approval	Oct 97
Joint Service Endorsement	Dec 97



Background - Development



Development Effort

Current Phase: EMD

Operating Agency: PMSA, TACOM

Performers: TACOM-ARDEC
ARL

* Decision Authority: CDR * ^{GO}
TACOM-ARDEC

Last Review or
Decision: New Start

MATERIEL DEVELOPER

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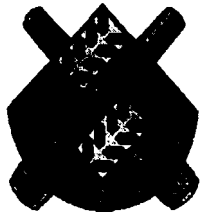
Program Documentation

Milestone (0,I,II,III): New Start

ACAT Designation: III

Approved Documents: N/A

Pending Documents: Revised ORD
ASR *APR 15th Strategy*
TEMP
ILSP



Contracts



Current Contracts

Contractor City/State	Contracted Task	Contract Value
None		

Future or Pending Contracts

Contractor City/State	Contracted Task	Contract Value	Anticipated Award Date
TBD	Conduct Validation Test Fabricate Hardware	\$125K	Aug 98 ✕



Program Objectives

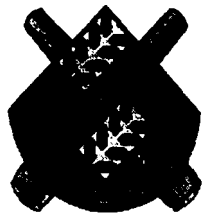


Program Objective: To Type Classify a 40mm Non-Lethal Cartridge for the M203 Grenade Launcher to Disperse Crowds Using Blunt Trauma

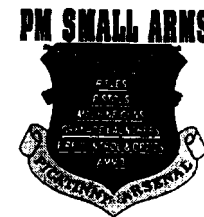
Cost Objectives: Total Program Cost - \$1.40M

Schedule Objectives: Complete TC-Std by 3QFY~~98~~⁰⁰

Performance Objectives: TBD

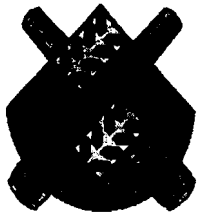


Program Strategy

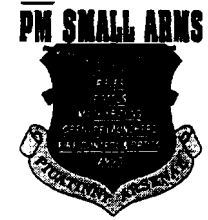


Strategy:

- Conduct Market Survey
- Issue Request For Proposal (RFP) with Perf Spec
- Conduct Bid Sample Test
- Source Selection
- Single Contract Award
- Contractor Conduct Validation Test
- Fabricate DT/OT Test Hardware
- Conduct Joint Service DT/OT
- Conduct Milestone III In Process Review
- Type Classification Standard



Program Accomplishments



Current and Previous Year Funding

FY95 FY96 FY97

Explor Develop

Advanced Develop

Dem/Val

EMD

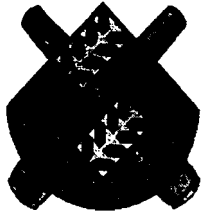
Production

Total

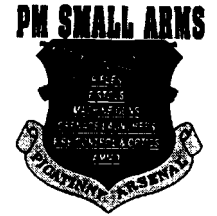
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Accomplishments

None - FY98 New Start



Program Decision Process



Program Decision Authority: Cdr, TACOM-ARDEC
Milestone: Milestone I/III

Next Decision Point

3Q FY 00 - MS III

Next Phase Production



Program Deliverables

- DT/OT Report
- Independent Assessment Report
 - Technical/Operational
 - Logistic
- MANPRINT Assessment
- Safety Confirmation
- TDP with Perf Spec

Exit Criteria

- Meets ORD Requirements
- Safe to Use, Transport, Store, etc
- Logistically Supportable
- Ready for Production



System Requirements



System Requirements:

- Performance Characteristic: Dispersion and Accuracy
- Target Effect
 - Non-Lethality within required range
 - Effectiveness

Management Approach:

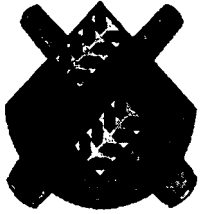
- Non-Developmental Item (NDI)/Modified NDI
- Source Selection to Include Bid Sample Test
- Contractor Conduct Validation Test to Confirm Item Performance
- Conduct Independent Developmental and Operational Test
- Conduct Non-Lethality Analysis during all phases of testing



Program Constraints



- Joint Service Endorsement of Service ORD
- Coordination of Joint Service Qualification Test and Evaluation
- NDI or Modified NDI Solution
 - Smokeless Propellant vice Black Powder
 - 40mm Configuration vice 37mm/40mm Configuration



Long Range Plan

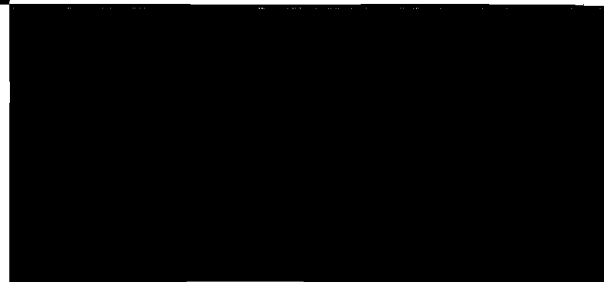


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EMD Phase

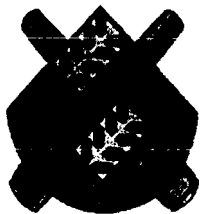


Production/
Fielding



Long Range Funding Status

- Partially Funded by JNLW
- Last Year Funding Required to Complete Program
- Competing in POM for Production Dollars



Funding Profile

Appropriation	FY98	FY99	FY00	FY01	FY02	FY03
Dem/Val	60					
EMD	545	670				
Production						
Total	605	670				

Total	605	670				
EMD	545	670				
Production						

Breakout

In-house <i>PM SMALL ARMS</i>	120	110	25
OGA <i>TACOM ARMS</i>	360	560	100
Contracts	125		

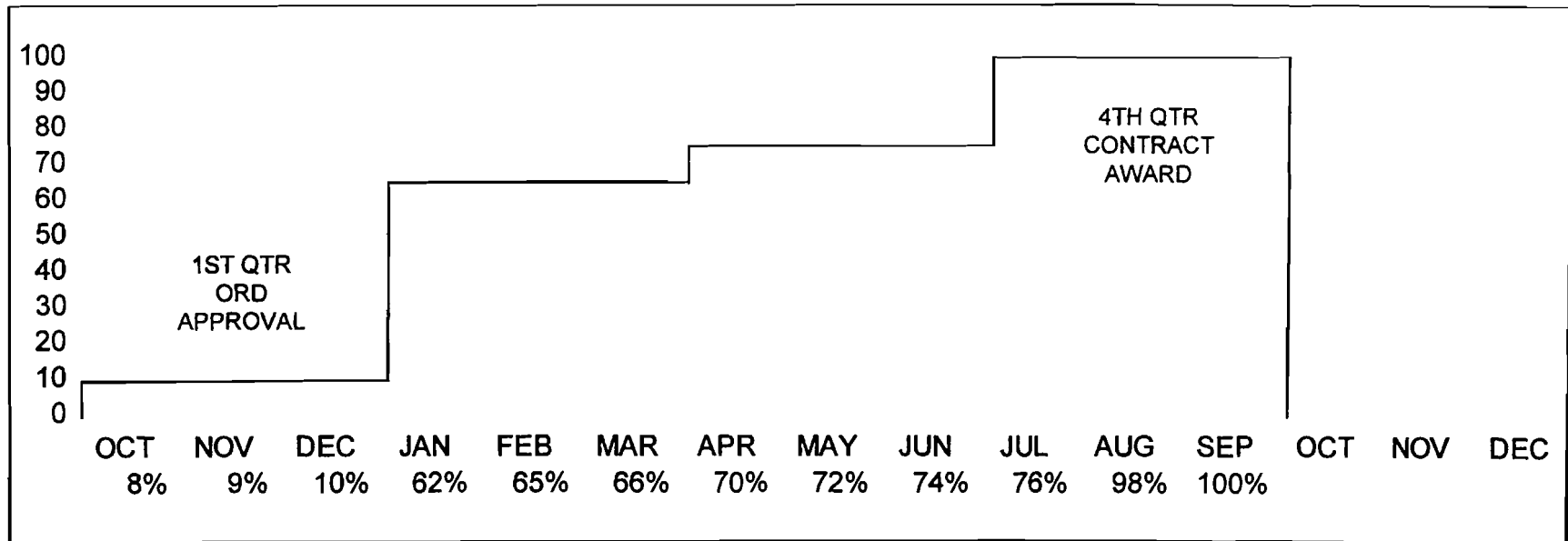


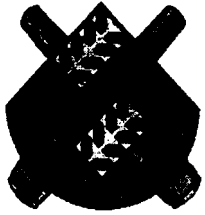
Funds Management



FY98 Allocation: \$605,000

Organization	Committed				Obligated				Anticipated Contract Award
	In-House	OGA	Contract	Total	In-House	OGA	Contract	Total	
In-House	120			120	0			0	
OGA		360		360		0		0	
Contract			125	125			0	0	Aug-98
Mgmt Reserve				0				0	
Total	120	360	125	605	0	0	0	0	





Summary



Status of Program:

Cost:	Green
Schedule:	Green
Performance:	Green

Summary:

- FY98 New Start
- NDI/Modified NDI
- Requires Joint Service Endorsement of Lead Service ORD
- Develop Joint Service Qualification T&E